FIFTY CENTS OCTOBER 22, 1973



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Every discovery we make puts new life in the world oil supply.

Mobil*

A LETTER FROM THE PUBLISHER

This week, for a change, this space is devoted to news from another Time Inc. publication. I would like to salute Andre Laguerre, who will be giving up the managing editor's post at SPORTS ILLUSTRATED next February; by that time, he will have been on the job for almost 14 years, longer than any other past or present M.E. at Time Inc. Under Laguerre's leadership SI's circulation has risen steadily from 900,000 to 2,250,000, ad revenues have more than tripled, and SPORTS ILLUSTRATED has established itself as the most literate and graphically sophisticated sports magazine anywhere.

Bilingual by virtue of his French father and English mother, Laguerre has had a bright career in journalism. The blunt criticisms of his country's public relations that he offered to De Gaulle landed him the job of press officer for the Free French. By the early 1950s, La-

guerre had been TIME's bureau chief in both London and Paris. SPORTS ILLUSTRATED was two years old when Laguerre was as-



TERRELL & LAGUERRE

signed to cover the 1956 Winter Olympics in Cortina for Time Inc. His reporting, and perhaps the reputation he had earned as "the sage of Longchamp and Ascot" for his expertise as a handicapper of thoroughbred race horses, persuaded Henry R. Luce to transfer Laguerre to his new sports magazine as assistant managing editor. Soon after he became managing editor in April 1960. Laguerre recruited young writers and encouraged them to develop their individual styles, sharply increased the number of color pages in each issue, and concentrated heavily on the spectator sports that television had begun to make

He was successful in his private ventures as well, acquiring a racing stable in France in 1967 that today is home for four thoroughbreds. As his colleagues have learned to expect, the horses wearing the Laguerre silks are often winners. Although he has not yet decided what his next move will be, he will carry with him wherever he chooses to go-whether inside or outside Time Inc.-the immense respect of the SI staff and his fellow editors throughout the company.

popular.

Roy Terrell, who will be SPORTS ILLUSTRATED's next managing editor, joined the magazine in 1955 after serving as a Marine pilot in World War II and as a sportswriter and editor on the Corpus Christi Caller-Times. He became an SI senior editor in 1960, an assistant managing editor in 1963 and for the past three years has been executive editor. Terrell's versatility in writing about almost every known sport, his imagination and his journalistic judgment will surely continue to be a large ingredient of the magazine's success.

Ralph P. Davdson

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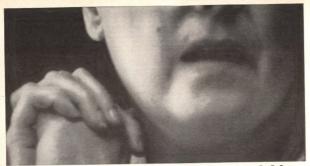
It's time.

For your comfort by Delco Electronics.





Delco Electronics, Division of General M



Maybe we should do more about suicide than just make it illegal.

Over 25 thousand Americans are known to take their lives each year. The actual total may be three times that. And for every known suicide, there are at least eight attempts. Clearly, we should do more than make suicide a criminal offense—which it is in several states. There is also more we should do than simply ignore the problem. To learn more about suicide prevention and the clues to suicidal behavior, contact your local Blue Shield Plan for the booklet, "The Will to Die."



Nixon's Choice

Sir / Remember when it became public knowledge about Thomas Eagleton's past problems and everyone was down on Senator McGovern for selecting a running mate without knowing the man's past?

Look what we have now with Presi dent Nixon's choice!

Pasadena, Calif

Sir / Watergate, Agnew—who comes next in the hate parade of the networks and the press?

(MRS.) LILLIAN P. DAVIS Knoxville, Tenn.

Sir / I cannot understand why Vice Presis dont Spiro Agnew thinks he needs to hire a team of lawyers to keep the Baltimore grand jury from proving him innocent. as he has continuously professed his innocence since the investigation into his political activities began.

HAROLD THESCHWELL

Forest Hills, N.Y.

Sir / Anybody can find something dishonest about any person's life. Why don't you do research on Sam Ervin's life and find out about the time he accepted candy from his aunt. Who is to distinguish between a bribe and a gift?

Even if the accusations you report turn

out to be true, that happened a long time ago and people do change.

SPENCER MCBRIDE North Manchester, Ind

Sextuplets and Ethics

Sir / In regard to the Stanek sextuplets [Oct. 1]. I see nothing commendable in the fact that medical science now makes it possible for a couple that wants another child to have six instead.

We constantly hear about the popula-

tion explosion, and yet this seemingly casual experimentation with fertility drugs goes on. And the Staneks already had one natural child. Why not adopt? MAUREEN COLE Miamisburg. Ohio

Miamisourg, Oni

Prisons and Bleeding Hearts

Sir / After reading the review of Kind and Usual Punishment [Sept. 24]. I am more thoroughly convinced than ever that the startling rise in the crime rate is due, to a great extent, to the misplaced sympathy of bleeding hearts such as Author Jessica Mit-ford and organizations such as the American Civil Liberties Union.

Mitford uses the fact that only 11/4%

Milford uses the fact that only 1½% of our criminals are imprisoned as an argument in favor of abolishing prisons and turning all thugs, rapists and murderers loose on society. The threat of a prison sentence of the control of the

If we are getting too soft and too "civilized" to defend ourselves against the criminal element in our society, then we deserve just what we are getting.

WILBUR J. DOWD Madison, Conn.

Sir / I have been in prison as a draft dodger, felt the utter despair it breeds, and live with the alienation, fear and more violent attitude it left with me. I cannot say whether Jensica Mitford exaggerates, as I have read nothing by her. Perhaps the is sensitive to the paralysing, terrible hopeleanness the terrible properties of the properties of

I know I am not alone in believing that a basic change in society's outlook is the sole way prison reform can be achieved. LLOYD DENNIS

Lodi, Calif.

The Cuban Four

Sir / 1 sincerely wonder if Judge Strica Dy realizes the implications of his descindance of the property of th

Commack, N.Y.

Sir / I was very interested in your piece about the forgotten Cubans. The way it was written makes me think we may have another Sacco-Vanzetti or Dreyfus Case on our hands. Paul Muni and Burgess Meredith,

where are you?
CHRISTOPHER BLAKE
Atlanta

Women's Colleges Are Best

Sir / It was with delight, not distress, that I read "Women: Still Unequal" [Oct. 1]. Clark Kerr reports, the Carnegie Commission endores and Tiwa has published a fact that women is colleges have known for mother than the comment of the properties of the commentary of the commentar

American Council on Education Freshman Survey suggest that women in single-sex institutions tend to expect more of themselves in terms of leadership, personal achievement, social and political responsibility, and service to society.

HELEN THOMPSON, B.V.M. Academic Dean Clarke College Dubuque, Iowa

Votes for Jackson

Sir / To surrender by compromise on the Jackson amendment [Oct. 1] would be to betay and seal the fate of the many Sakharovs, the countless brave men and women of the U.S.S.R. who have put their necks out for the freedom that we always shout

about and supposedly fight wars for. Shame

on you for suggesting compromise.
We have both the right and the duty
to our ideals to deny our highly valued
most-favored-nation status to any government that denies the basic right of emigration to its people. We are, after all, a nation
of emigrants.

JOSEPH D. KRAMER Skokie, III.

Sir / You give too much credence to Brezhnev's belief in "noninterference in internal affairs" of other countries. After all, who raves and rants more than Russia in the U.N. about the internal affairs of Rhodesia and South Africa?

Also, if we cannot take even the mild step of the Jackson amendment, how can we continue to engage in any sanctions against Rhodesia?

ROBERT BOSTWICK Somerset, N.J.

Scientists to the Helm

Sir / There was nothing arcane about the approaching nerrep; crist (Oct. 3). The present situation could be predicted (and was) at least a decade ago. Remember how Lynarian and the situation of the situation of

logical traps in the future? Scientists and engineers must get into powerful positions in the Government of the country; a Department of Science and Technology must be formed promptly.

The rank and file of the technological societies must take more interest in the business of politics, and more technically

MOVING?

4 WEEKS IN ADVANCE

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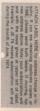
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you can be a man or a
woman. But to really
make it in today's
Navy, you've got to
have a little of that
old American need to
succeed. The feeling
that you want to go
places fast and you
have the stuff to
get there. The belief
that you're someone
special.

only wanted men. who want to succeed.

And the new Navy gives you plenty
of chances to prove it. If you qualify, you've got
a choice of over 300 jobs. Interesting jobs
that keep your head busy. Active jobs that
keep your body moving. The kind of jobs you
can really get into. Like computer technology

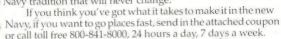
can really get into. Like computer technology and aviation mechanics and seagoing

engineering. They're the kind of jobs that give you somewhere to go while in the Navy, and when you get But there are some

other reasons for joining

the new Navy. Like travel. Europe, the Caribbean, Asia are pretty exciting places to work and have a good time. Like money. More than \$340 a month after just four months — with great fringe benefits and one of the best retirement plans in the world. Like people. Making life-long friendships

is one Navy tradition that will never change.



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3/4 oz. whiskey (blend, bourbon or Scotch) 3/4 oz. fresh orange juice 1/2 oz. fresh lemon juice

3/4 tablespoon sugar Shake well with ice. Strain into

frosted sour glass. Raise with appropriate toast.

GIQUORE GALLIANO

LETTERS

trained individuals must offer themselves as

President American Chemical Society

Allende the Undemocrat

Siz / To put what happened in Chile in a different perspective, just suppose that havon estand control of the big sommanes (from section of the big sommanes (from section) and the section of the big sommanes (from section) and the section of the

Also, suppose he got into office in the first place with two-thirds of the votes against him?

Undemocratic, you say? You bet'

Undemocratic, you say? You bet'
Allende did all those things
(MRS.) LORETTA J. WILLETS

Sir / Your arisle is a curious mixture of facts. hearsay and institutions. To what purpose? Take this, for instance: "Despite its Marrats beliefs, Alfende aworde the his Marrats beliefs, Alfende aworde the What about this one: "He drank Scotth. What was he supposed to drink? 'Vodka." The next one gives you much credit: "In additional to work the word that the control of the supposed to drink and the supposed to drink and the supposed to drink the word that the supposed to drink the supposed to the suppose

VICTOR HERNÁNDEZ Stockholm

A Picture of a Mouth

Sir / Bobby Riggs mouths off and gets his picture on the cover of TIME. Billie Jean King shuts him up and gets only a sport story [Oct. 1]

ASHLEY HARRIS BROOME.

Sir / Is it too much to hope that Bobby Riggs will now retire into the desert and found a one-man, enclosed, silent order of puns?

WILLIAM MARTINDALI Dun Laoghaire, Ireland

Address Letters to TIME, Time & Life Building. Rockefeller Center, New York, N.Y. 10020

The beautiful publisher Southern South Institute Money and incomplication with its subsequence, the first recommendations of their Chammers of the Bound, An American American Southern Southern



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FORMER VICE PRESIDENT SPIRO AGNEW IN HIS LIMOUSINE

THE MOOD

Week of Shocks

Even for a nation surfeited with surprise and sensation, the week's events brought multiple shocks

A Vice President who had piously proclaimed the need for stiff morality and stern judges was revealed as a grafter; he abruptly resigned in deserved disgrace, copping a plea to stay out of iail. Within 56 hours the President nominated House Republican Leader Gerald Ford to replace Spiro T. Agnew. In choosing the amiable House workhorse, Nixon for once did the easy and popular thing

A federal appeals court ruled in often biting language that the President must yield up his Watergate tapes, serving clear notice that a serious threat to Richard Nixon's own political survival still looms

The full gravity of the war in the Middle East, with its dangerous possibility of enmeshing the superpowers, became all too apparent.

However distant and as yet only indirectly involving the U.S., the war between Israel and its Arab neighbors could hold greater peril for Americans than The School for Scandal drama unreeling in Washington. Public reaction to the fighting was more solemn and subdued-and notably less partisan-than during the quick Israeli triumph of 1967 when even the most disinterested observer had to admire that small country's masterful military effort. This time fear and reluctance about involvement were far stronger. The so-far inconclusive struggle upset and troubled Israel's many American supporters, while Arab sympathizers were jubilant at the dramatic demonstration that Arab forces could fight effectively against their traditional nemesis (see THE WORLD)

The war inspired a feeling that the renewed killing would resolve nothing; vet there was little the U.S. could do to seek an end to the hostilities until the course of battle had become clearer With deep concern Jewish communities in the U.S. rallied to contribute cash to Israel more abundantly than ever: a national goal of \$150 million seemed certain to be reached. The fear of a bigpower confrontation grew as the Soviets made pro-Arab noises and partly resupplied the Syrians and Egyptians, although Secretary of State Henry Kissinger coolly insisted that Moscow was still acting with responsible restraint.

Inevitably, the ignominious demise of Agnew, a politician whose career had thrived on the generation of divisive emotion, commanded the most immediate attention. He had defiantly proclaimed his innocence and assailed his Justice Department prosecutors as conspirators out to get him. Then he turned about with astounding suddenness to concede his guilt in one crime and to bargain for leniency. Pleading nolo contendere to a charge of income tax evasion in return for his freedom, he also avoided the ordeal of standing trial for a sordid series of more odious acts. As detailed in a rare disclosure of evidence by the Justice Department-evidence he still denies-he was accused of repeatedly soliciting bribes and accepting cash kickbacks for influencing the award of Government contracts, even while serving as Vice President

Wild Assertions. Among Agnew's few consolations were President Nixon's appeal "for compassion" for the man he had twice personally selected to be his running mate and some grudging praise by editorialists for his placing the national interest above his own by resigning rather than waging a protracted legal battle (see THE PRESS)

His fall was personally sad, and graft obviously and unfortunately-is by no means rare in American politics. But rare indeed was the betraval of the public trust by one who had so harshly judged others-a betrayal carried, moreover, into the very precincts of the White House, according to the evidence presented against Agnew, with cash deliveries in the Vice President's Executive Office. All this made sympathy for Agnew a little difficult. Holding out for a Government pledge of no prison term was, in addition, hardly a selfless act. If his nation's interest had been Agnew's main concern, he could have resigned immediately, defended himself in court, and refrained from wild assertions of base motives behind his prosecution The Justice Department's willing-

ness to allow Agnew to exact this leniency created wide controversy. Certainly, it was no shining example of equality under law. Many of the political radicals whom Agnew had condemned spent months in jail awaiting various conspiracy trials before being acquitted. The sidewalk mugger can spend years in prison for a \$50 robbery. Nonetheless, Attorney General Elliot Richardson and, implicitly, Richard Nixon probably served the larger public interest by getting Agnew out of office the quickest way possible

In announcing the Agnew deal. Richardson claimed that the whole affair, however distressing, had shown that the American system of government worked. Despite his lofty position. Agnew had been pursued and prosecuted by his own party's Administration. Indeed, the system had worked, although belatedly. For nearly five years a man morally and intellectually unfit for national leadership had been just one life removed from the Oval Office.

Leaks of progress in criminal investigations remain an ethical problem for both press and bar. Once again, as in the Watergate coverage, news stories denounced as false and malicious turned out to be responsible and true.

The Agnew debacle, as had the 1972 choice of Democratic Senator Thomas Eagleton, again raised questions about the way vice-presidential candidates are selected. Last week Historian Henry Steele Commager contended on television that the real problem is that a Vice President "serves no useful purpose" and thus the post should be abolished. He saw no way to make the job more important and found it unsurprising that the position so often goes to unimportant men-"people who are willing to be nothing on the gamble that they will be everything." He would prefer to work with the Presidential Succession Act. which allows other officials to take over for a deceased or disabled President

Even if a Vice President's sole function is to be available for succession, he is a most significant official. There seem to be no genuine obstacles to each political party's setting up a less rushed timetable for the selection of its No. 2 standard-bearer, so as to permit a full study of the candidate's background and qualifications. But what may be most urgently needed is party insistence that its vice-presidential candidate meet more demanding standards. Although Gerald Ford is an experienced politician, he is not notably different from the uncontroversial, ticket-balancing type of candidate normally chosen in conventions. The Congress now has an opportunity. however, to set precedents in its examination of the nominee, perhaps developing rigorous methods and criteria for future party conventions to follow

Odd Atmosphere, Overall, the week's events did little to enhance Nixon's prestige. Another of his handpicked appointees had been shown to be fatally flawed. Nixon probably managed to avoid angering significant political segments by his selection of Ford, although the odd atmosphere of celebration rather than solemnity as he made his televised announcement may have offended many viewers. A battle with Congress over confirmation has surely been avoided. Nor is there likely to be any widespread feeling that the removal of Nixon would be much more palatable now that Agnew is gone, since Ford does not immediately conjure up an alternative of massive presidential stature.

Yet the speed with which Agnew fell and the apparent ease with which he will be replaced make the removal of a high official seem less traumatic. This view was expressed by both the political left and right. Contended William Rusher, publisher of the conservative National Review: "We've demonstrated that we can replace a Vice President, so I expect we could replace a President." Argued Bill Moyers, a presidential press secretary under Lyndon Johnson: "The American people in the last ten years have become accustomed to the disposability of their officials." Although lessening, the general fear of impeachment and its global impact remains a protective force for the President

But as the Agnew affair recedes, the court actions surrounding Watergate will bring that scandal back to center stage. Last week the grand jury directed by Special Prosecutor Archibald Coreturned is fairs indictiment; there undoubtedly will be many more, with triat or guitty pleas to follow. The tapes decision of the appeals court—certainly Nicon's case to the Supreme Court, carrying with it weighty judicial arguments against the President's position.

Before long, the Ervin committee will write its final report, with unknown consequences for the President. Agnew's departure, however spectacular, does not close the curtain on the Nixon Administration's painful drama, or that of the nation's, whose trust in its Government has been assaulted once again.



SYRIAN COMMANDOS KILLED BY ISRAELI PARATROOPERS AFTER BATTLE IN THE GOLAN HEIGHTS
For Americans, too, the peril abroad was great, but Washington's scandals commanded immediate attention.

A Good Lineman for the Quarterback



NIXON PRESENTS NOMINEE GERALD FORD IN THE EAST ROOM



iticians were staying close to the phone carly that evening. Richard Nixon was due to announce his choice for Vice President to replace Spiro Agnew and, art-faily building the suspense. Nad let it be with the properties of the properties of the properties of the properties of the selection. "might be a name that does not leap readily to mind." That meant that almost any Republican lead-reworth his ambition could be struck by the light to be all thome. One of those at home was House Mil.

One of those at home was House Mil.

A bountiful bundle of Republican pol-

nority Leader Gerald Rudolph Ford, 60. keeping his cool in his suburban Virginia home with a 20-minute swim. He had just climbed out of the pool, the dinner steaks were on the burner, when the telephone rang. It was the President Puckishly, almost as though he were a secretary, he said: "Jerry, Al Haig has a message for you." The White House chief of staff came on the line and said: "I've got good news for you. The President wants you to be Vice President. Haig suggested that Ford might want to get his wife Betty on the line to hear the good news. Ford did, but in one of those small diversions that can deflect the noblest moments, she turned out to be talking on the Fords' other phone to one of their sons at school, using the only house line with an extension outlet. So Haig hung up, Ford got Betty to hang up, and Haig called back on Betty's line and repeated the glad tidings. There was never any discussion about

whether Ford would accept-all hands

properly took that as given The choice of Ford ended three days of frenetic speculation that all but paralvzed Washington with rumor and anticipation. It also culminated a notable Nixon effort to give Republicans at least the illusion of participation in the first replacement of a Vice President in the nation's history. No sooner had Agnew delivered his letters of resignation (see following story) than the President launched a nationwide canvass of party sentiment for a successor. One of the first persons he called into the Oval Office was Counsellor Anne Armstrong. "He asked me to get on the phone and sound out opinion all around the country," she said. And he added: "It may not come to mind, but you tell them I want the names of qualified women as well as men." Counsellors Bryce Harlow and Mel Laird were summoned and given the same instructions, and soon messages to Republican Governors, national committeemen and women and other key party pros were winging from

the White House. Ford and Senate Minority Leader Hugh Scott were asked by Nixon personally to gather ballots from all the Republicans in Congress; and ballots were exactly what he wanted: a list of each Republican's top three choices for the new No. 2, in order of preference. All were to be in to him by 6 p.m. on Thursday, Oct. 11, and he promised that no one would see them except himself and his trusted personal secretary, Rose Mary Woods, who would sort and tabulate them. Nixon also provided a little guidance, giving his criteria for the man or woman he wanted: 1) a strong individual capable of leading the country; 2) someone who generally shares his views, particularly on foreign policy and national security; and 3) a nominee who could be confirmed expeditiously by the

Congress without a rancorous fight. Window Dressing. Some Republicans felt that the mass solicitation of views was only window dressing. They recalled that he went through a similar exercise at the 1968 Republican National Convention when he had already decided on Agnew as his running mate. Nonetheless, by the deadline hundreds of suggestions had poured into the White House to be tabulated by Miss Woods. Nixon flew with the assembled list aboard Marine One, his personal helicopter, to the mountaintop solitude of Camp David. There he dined alone in Aspen Lodge and, by the time he went to bed at 11:30 p.m., had winnowed the list to five names: Ford, John Connally, Ronald Reagan, Nelson Rockefeller and Elliot Richardson, even though Richardson had taken himself out of the running. He had quite properly argued the impropriety of the man most directly responsible for prosecuting Agnew benefiting from his downfall by succeeding him.

Shortly after Nixon awoke at 6:30 a.m. Friday morning, he made his final decision: the next Vice President was to be his old friend and stalwart supporter Jerry Ford.

Upon returning to the Oval Office in Washington at 8:30, he told only Haig and Press Secretary Ron Ziegler of his decision and outlined his plan of action. Loving surprises the way most politicans love parades, he would unveil his nominee with the same kind of full dress had played effectively when he sprung the nomination of Warren Burger as his Chief Justice.

In retrospect, Ford admits that if he abde en a "little smarter," he would have realized that Nixon had dropped him teasing hims. At a meeting of congressional leaders to discuss procedures to be followed in making his nomination. Nixon joshed: "I'd like to be in the shape with the American public that Jerry Ford is." At another, this time private, meeting with the Prinsident on V.P. Day, byton, called in the Wilner Boase the Wilner House the Control of the Wilner House the Wil

When the time came to announce his nominee, Nixon was through being coy. In fact, the ceremony in the East Room of the White House had all the atmosphere of a mini-political convention. There was the man-who speech by Nixon, arms uplifted in triumph and a roar of approval from the audience -members of Congress, presidential aides and representatives from the diplomatic corps (the Supreme Court Justices decided that their presence would be improper and declined to attend). It was an oddly exuberant happening, considering its origin in Agnew's tragedy, and some Republicans considered the performance vulgar. Said Oregon Gov-ernor Tom McCall: "It looked like a hoedown, a shivaree." In the Blue Room after the announcement, while guests bear-hugged Jerry and kissed Betty Ford. Nixon chatted enthusiastically with those in the receiving line.

No Beginning. Nixor's choice was sef and unimaginative, if not quite justifying the rhetoric of a "new beginning" for the mation he called for in announcing it. Ford would not readily leap to mind as the Republican most capable of leading the nation were Nixon not to mind she will be sometime of the second of

He clearly would have preferred former Treasury Secretary John Connally. In fact, the Texan had expected to get the nomination. But Democrats in the House and Senate mounted a vociferous lobbying campaign against Connally, saying they would not vote for the man —whom they described as a fat cat,

wheeler-dealer and turncoat-under any circumstances. Even some Republicans sent word to Nixon that they would not vote to approve Connally. Declared Massachusetts Representative Silvio Conte: "I will accept anyone the President sends up except Connally, Conte went so far as to work the cloakrooms against Connally, reminding Northern Congressmen of the oil shortage that their constituents are about to experience. "How can you in the Northeast vote for him?-and a turncoat!" he exclaimed. To avoid a fight he might not win, Nixon scratched Connally's name off the list

Richardson was off too, and that left, besides Ford, only Governors Ronald Reagan of California and Nelson Rockefeller of New York. In opposite wings of the party, both Reagan and Rockefeller might have

won confirmation with little difficulty, but Nixon rightly judged that choosing either would give him a head start toward the 1976 nomination that both crave and thus sunder an already Watergateweakened minority party. That problem does not exist with Ford. After his selection, the minority leader declared: "I have no intention of being a candidate for President or Vice President in 1976. He may change his mind. but his current plan is to retire from public life when his term expires.

Ford's colleagues in Congress were jubilant over his selection. He had, in fact, been the man most often recommended for the job to the President by Congressmen, includ-

ing House Speaker Carl Albert. Illinois Republican Senator Charles Percy called the nominee "an exceptional man", South Carolina Republican Senator Strom Thurmond said he was "extremely pleased." Democratic Senator Walter Mondale of Minnesota declared: "The President is to be congratulated. Thus, Ford is expected to be confirmed with little delay, though not before examination by House and Senate committees. Ford says he wants a full investigation-by the FBI, Internal Revenue Service and Government Accounting Office as well as by Senators and Congressmen. He is even willing to turn over his income tax returns to investigators. But he is extremely popular with both Republicans and Democrats and respected for his personal probity, and it seems doubtful that the examining

committees will detain him very long.

So swiftly did Nixon choose Ford
that Congress had not yet decided how

to handle the nomination. It took two days of wrangling to work out the procedure, which will start with hearings by the House Judiciary Committee within two weeks.

Until confirmed, Ford will continue is duties as minority leader. Afterward, he expects his assignment as Vice President to be to shepherd Administration bills through Congress. He explains: "Working with Democrats and Republicans, I want to try to build a bridge of friendship, a bridge of understanding, a bridge of faith. I think I have an excellent rapport with my colleagues."

Ford has been good at rapport all his life. He was born in Omaha and christened Leslie King. Two years later his parents were divorced, and his mother took him back to her home town, Grand Rapids, Mich. There she married Paint Manufacturer Gerald Rudolph Ford, who adopted her son and renamed him. For pocket money in hish



FORD AS STAR CENTER FOR MICHIGAN (1934)
"We'll huddle on that."

school, the young Ford waited on tables in a Greek restaurant. A strapping 6 ft. 197 lbs. when he entered college, he played center on the University of Michigan's undefeated national-champion-ship football teams of 1932 and 1933. Along the way he worked as a summer forest ranger. His job: to hold a gun on the bears while tourists fed them.

After turning down offers from the Detroit Lions and the Groen Bay Packers, he worked his way through Yale Lux School as an assistant varuity-foot-ball couch and freshman boxing couch at the state of the state of

In 1948, at the urging of the late Sen-

ator Arthur H. Vandenberg, Ford ran for Congress. He upset the incumbent, Isolationist Bartel J. Jonkman, by 2 to I in the primary and rolled to an easy victory in the election. He received 60.5% of the vote-to be his lowest tally in 13 elections to the House. He soon established himself among his colleagues as a hard-working, team-playing conservative, particularly for his work on the House Appropriations Committee where he specialized in the military budget and foreign aid. Then, in 1959, he helped engineer the removal of Massachusetts' venerable Joe Martin Jr. as G.O.P. leader. Six years later he overthrew and replaced Martin's successor. Indiana's Charles Halleck, promising to be more of an

activist as minority leader. To that end. Ford organized a series of task forces and committees to offer Republican alternatives to Lyndon Johnson's Great Society programs. Among the Ford-inspired proposals were local revenue sharing. Social Security increases and modifications of the War on Poverty. As part of the Ev Dirksen-Jerry Ford show, which weekly explained to reporters the latest G.O.P. positions, he won Johnson's enmity-and occasionally was the target of cruel presidential gibes. Referring to Ford, Johnson once tapped his head in mock sorrow and said: "Too bad, too bad-that's what happens when you play

In Congress, Ford is respected by both Republicans and Democrats as a clever infighter but also as one who prefers reaching a consensus to twisting arms He explains: "You have to

give a little take a little to get what you really want, but you don't give up your principles." When driven to the wall in scrapp over legislation, he can flare in anger but he harbors no grudge-so or resentiments. Unlike many Congressmen, he has poured out help to his made more than 20 specches a year. Olleaguse. By his own count, he has made more than 20 specches a year. On the special popularity among them. His speeches are forceful but not eloquent.

Most Leyel. Ford and Nixon first met as junior Congressmen when both were members of the Chowder and Marching Club. a band of like-minded young Congressmen. They have been been close friends ever since. Like Nixon but with better credentials. Ford frequently just football grange of "He's a team player"; "We'll huddle on than". He turnetion wearing a "Ford for Vice President" but, was mentioned as a possible run-

ning mate for Goldwater in 1964, and was again available in 1968 when he served as chairman of the Republican

National Convention.

After the election. Ford became without some the congress, even on the most controversial issues, such as the nominations of Clemess, such as the nominations of Clemess, such as the nominations of Clemests, and the constraint of the controversial issues, and the controversial issues, and the controversial to the Supreme Court. The President and I always have had as high identity philosophically. Ford told Intel Correspondent Neil MacNeil the name of the controversial controversial issues and the controversial contr

lican headquarters in Washington, which funneled the same amount back to two Ford reelection committees. But he defended his handling of his financial reports as "within the law," insisting that he did not know where the two committees received their money.

Still in Shope. Ford also was accused by former Washington Lobbyist Robert N. Winter-Berger, in his book The Washington Payoff, of being involved in some small stock deals having to do with his membership on the board of the Old Kent Bank and Trust Co. of Grand Rapids. Winter-Berger also claims that Ford did unspecified fawors for an unamed client in return for \$50,000 donated to Republican candiing the states of the control of th

1970. The minority leader has denied both accusations, and almost no one takes them seriously.

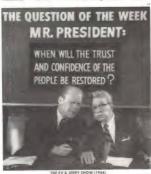
Square-jawed and still in shape. Ford jogs, skis and daily swims laps in the heated pool behind his modest brick and clapboard house in Alexandria, Va. Betty Ford once danced with the Martha Graham troupe and worked as a Powers model in New York City before her marriage. She shuns politicking, concentrating instead on their three sons and one daughter, and once proudly described the family as "squares." Ford's closest friends tend to be other Republican leaders, among them Nixon's domestic adviser, Mel Laird

After the festivities at the White House. Ford and his wife returned home in the limousine he is entitled to as minority leader. Outside their house, neighbors waiting on the sidewalls and lawn burst into ap-

plause under the bright lights of the TV camera crews. A Secret Service detail had already established a command post on the front lawn, inspected the property, and pronounced it satisfactory for security. Typically, Mrs. Ford offered to let the agents use a vacant bedroom. They declined, one adding: "Just go on as if we weren't here."

That was impossible: Ford was not yet accustomed to his new status. Congratulatory telephone calls poured in, including one from former Vice President Agnew, who offered his "affection and best wishes," One telephone was tied up Ford's wildly excited teen-age daughter.

ter, Susan, who had bet her mother \$5 that her father was Nixon's choice, was glued to it, telling friends about what had happened. "Tell her to get off the phone." Ford said to an aide. Then he thought for a moment and laughed. "Tell her the Vice President told her to get off. That's the only way to impress a 16-year-old."



Winning L.B.J.'s enmity.

to expel Justice William O. Douglas from the Supreme Court through impachment. Ford spent ten days in Communist China list year but returned more convened than ever that the U.S. and the supported Nixon's positions on Watersteam of the Content of

The brush of possible scandal has touched him only lightly and not very convincingly. After the 1970 campaign. Ford was accused of failing to report at least \$11,500 in contributions made in 1969 by stockbrokers, bankers, conservative physicians and the Bollermakers and Blacksmiths Union of Kansas City. Kan. The checks were sont to Repub-

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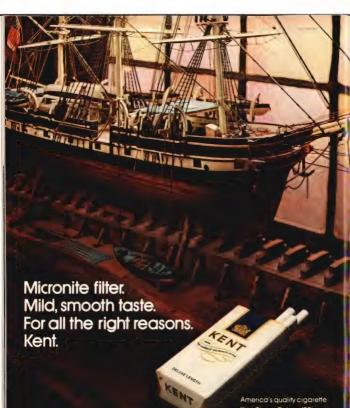
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King Size or Deluxe 100's

The Fall of Spiro Agnew

After the long weeks of buildup, of insisting upon his innocence, of accusing Government officials of plotting his downfall, of vowing that he would fight to the end, the denouement of the Spiro Agnew debacle came with stunning swiftness. His hands trembling slightly and his Palm Springs tan bleached white with tension, Agnew walked into a Baltimore courtroom last week and admitted that he had falsified his income tax in 1967. When he emerged half an hour later. Agnew had been transformed from Vice President of the United States into a convicted felon

Why had Spiro Agnew so dramatically and abruptly decided to quit? "Because everything he tried flopped," one high-ranking Justice official declares flatly. Indeed, Agnew had tried a lot of things that had fizzled or seemed about to. He had asked the House of Representatives to investigate the charges against him, only to have Speaker Carl Albert send him back to the courts for justice. He had tried to kill the grand jury investigation into his misdeeds by arguing that a sitting Vice President could not be indicted for a crime, and also by claiming that Justice Department leaks had prejudiced the jurors, and it did not appear that he was going to get very far on either front

He had taken his case to the country, hoping to arouse popular support with a televised speech that claimed he was being framed by the Justice Department and, by implication. Nixon himself. The Republican women in his Los Angeles audience cheered him to the rafters, but no nationwide ground swell of public opinion developed to lift him high. "Everything was downhill after L.A.," says Marsh Thomson, Agnew's press aide. "The point was driven home to him that he was 'dead.' The limb had

been sawed off Fist Banging. Desperately, Agnew went back to the tactic that he had first tried and then abandoned: working out a deal with the Justice Department under which he would be accused of a relatively minor charge if he agreed to resign. Known as "plea bargaining"-or, less elegantly, "copping a plea"-the practice is commonly used in all courts. The prosecution settles for a sure conviction rather than going to the trouble or expense of proving a more ambitious -and time-consuming-case in court.

In early September, trying to find a way out of the mess, White House Counsel Fred Buzhardt, almost surely acting at Nixon's behest, had secretly initiated plea-bargaining sessions between Agnew's lawyers and Attorney General Elliot Richardson and his top aides. From the outset, the overriding goal of Agnew's lawyers had been to keep their client from going to jail. Held in the huge red-carpeted room just outside Richard son's office, the bargaining sessions were long and heated, the men often shouting at each other as they maneuvered for a settlement. Even Richardson, a very proper Bostonian who normally keeps himself under control, raised his voice several times and twice banged his

But while the men were still arguing, the press learned about the bargaining. The resulting stories infuriated Agnew. "That's enough," he said. "There'll be no more negotiation.

Well Rid. And there was none until at last the Vice President found himself alone, unsupported by his President and with his options running out. It looked as though it would come down to a courtroom fight, and the evidence had piled up against him. "I have never seen a stronger extortion case," says U.S. Attorney James R. Thompson of Chicago. who was brought into the affair at the last minute to augment Justice's firepower. "If it had gone to trial, a conviction would have resulted. The man is a crook. The country is well rid of him.

On Friday, Oct. 5, Agnew gave the word to reopen the negotiations to Judah Best, his Washington lawyer. Best immediately got in touch again with Fred Buzhardt, who was in Key Biscavne. Both men are fond of direct action and short, pungent phrases, and they understood each other completely. Buzhardt was definitely interested in talking. That night Best grabbed a plane to Florida and the two men met in a Miami motel in the predawn hours. Their approach was simple: let's get off dead center-the country requires that something be done. After their talk, Buzhardt called the Justice Department -again clearly with the approval of President Nixon-and the second round of plea bargaining began on Monday evening in a motel in Alexandria, Va. just across the Potomac River from

Washington Best directed the Agnew team. The Justice lawyers were led by Henry Petersen, head of the criminal division and the man whom Vice President Agnew had accused in his Los Angeles speech of being out to get him as a personal trophy. Again the discussions exploded into arguments. As a condition of any deal, Petersen insisted that all of the evidence against Agnew be made public; Richardson was convinced that this was necessary so that there could be no charges from Agnew and his followers that he had been railroaded. Petersen also joined Maryland U.S. Attorney George Beall and his prosecutors in insisting on iail for Agnew. Best dug in his heels on both demands. The group was joined by the presiding judge in the case, Walter E. Hoffman. Unlike his subordinates, Attorney General Richardson had been willing all along to let Agnew escape iail, but he wanted to make no such recommendation to the judge, leaving it up to Hoffman to let the accused off with



THE AGNEWS DURING WORLD WAR II (1942)





POSING WITH T-SHIRT PROMOTER -1970



bench, Hoffman insisted that he would not do so unless Richardson himself recommended leniency. Deadlocked, the conferces broke up.

Continuous Dechardson faced the task of tryings to persuade Petersen, Beal and his staff that in the best interests to go free if the right formula could be worked out. The Bas learned that, in order to placate his aides, Richardson took the unusual step of allowing any one who could not live with that decision to make a public statement of his objections. He gave his carrier at Justice Psy soneking out.

That point settled, Richardson himself joined the bargaining session the next day at the Justice Department. With the Attorney General listening closely, Judge Hoffman reiterated that he wanted a recommendation from Richardson before granting probation to Agnew, Finally, Richardson agreed.

Longest Day. By now, the other parts of the final agreement were falling into place. Richardson gave way on he earlier insistence that the Vice President admit that he received illegal payment of the part of th

The next day, Spiro's longest day, included a luncheon meeting of New York builders. Even on the brink of ruin, Agnew could not resist opening with the bitter jest that he had considered holding a "provocative discussion on the relationship of architects and engineers to the political fund-raising process." Later in the afternoon Spiro Agnew met as Vice President with President Nixon for the last time. For 40 minutes, the two men were alone in the Oval Office, sitting in chairs beside the fireplace beneath a painting of George Washington. When they were done talking about the bargain that had been struck, Agnew slipped away, and Nixon, looking more chipper and relaxed than he had in some time, was host to a state dinner for President Félix Houphouet-Boigny of the Ivory Coast

The final act in the drama took place the next day in Baltimore's gray stone U.S. Court House. The session ostensibly was to hear arguments in Agnew's efforts to subpoena both news representatives and Justice Department officials about leaks in his case. But there had been a change in the agenda, signaled by the presence of a task force of U.S. marshals in and around the building.

Promptly at 2 p.m. the lawyers for Agnew filed in, then Richardson and the Justice contingent. The men shook hands and exchanged pleasantries, with one notable exception. Assistant U.S. Attorney Barnet D. Skolnik, who had ar-

gued vehemently that Agnew should be jailed, stalked past the Agnew men without a word.

Moments later Agnew entered the room, and while all eyes were upon him -he looked older somehow, his hair seemed whiter-Judah Best slipped away to make a phone call to an associate in Washington. Two minutes later, Secretary of State Henry Kissinger, who had been alerted to be in his office, was delivered a letter signed by Agnew: "I hereby resign the office of Vice President of the United States, effective immediately." (The duty of receiving the resignation of a President or Vice President is an archaic function of Kissinger's office, spelled out by the Presidential Succession Act of 1792.)

In the Baltimore courtroom, meanwhile, Judge Hoffman, Spiro Agnew, future charges that he had been framed by the prosecutor's bragaining to encourage testimony against him. Richardson next entered into evidence the 40-page report of the Government's case against the former Vice President, noting that it showed a pattern of cash payments to Agaew in exchange for engineering contracts with the state of Maryland.

The type oconvict Agnew on the bassis of the collected evidence, said Richardson, would have taken years, "with potentially disastrous consequences to the vital interests of the United States," Considering this, he argued, it had been wiser to accept a compromise that alsingle charge. Then Richardson frankly admitted that no bargain would have been reached if he had not agreed to



ATTORNEY GENERAL RICHARDSON & U.S. ATTORNEY BEALL AT PRESS CONFERENCE After heated grauments and hard bargaining, a plea for leniency.

now a simple citizen whose appearance before the har of justice carried no grave constitutional portents or precedents and the Attorney General were canacting the script that they had so carrelling the script that they had so carrelling the control of the contr

Then Hoffman asked Richardson for his recommendations on the sentence. The agreement between the parties now before the court." Richardson began, "is one which must be perceived to be just and honorable, not simply to the parties but to the American people." Richardson said that none of the Government's major witnesses against Agnew had been promised immunity from prosecution, an important point in answering Agnew's noce and perhaps

Y BEAL AT PEES CONFERNCY
ng, a plea for leniency,
enter a plea of leniency for Agnew. But
he insisted that leniency was justified
—that the Vice President's resignation
and acceptance of a conviction for all
and acceptance of a conviction for all
or on urged that Agnew not be sent to
juil "out of compassion for the man, out
of respect for the office he has held and

out of appreciation for the fact that by

his resignation he has spared the nation the prolonged agony that would

have attended upon his trial."

No Juil. Then it was Agnew's turn to read his lines, lines that showed what a hard bargain his lawyers had driven. He admitted that he had received payments in 1967 from contractors that were not used for political purposes. He acknowledged that these contractors had received state contracts. But he de-

ments in 1967 from contractors that were not used for political purposes. He acknowledged that these contractors had received state contracts. But he denied giving any of them preferential treatment. He also denied all other charges in the 40-page document and he insisted that "at no time have I enriched myself at the expense of the pub-

The Case Against Agnew

In agreeing to a negotioted plea, the Government would commonly file vory forest the shoot of evidence onnavated against a defendent for possible trial purposes. Attorney General Elliot Rehardson instituted that a full summary of the Government's case against the Vice President be attached to the court record and thus made public. Againer eluctainty agreed, later pointing out that he did not admit to any of the allegations contained in the document. Nevertheless, the extraordinary, 40-page "exposition" prepared by U.S. Attorney George Beall and his staff constitutes of slightly over. A coming case against Agenes. It high points.

The Government stated that its primary evidence against the Vice President came from four wintensets. Two were political associates of Agnew's: Jerome B. Wolff, 55, chairman of the Maryland read commission during Agnew's tenure a Governor (1967-69), and I.H. ("Bud") Hammerman II, 49, described as "a wind that they cooperated with Agnew fund ratser. They tended that they cooperated with variety and they are the state of the commission of the

member of the state of the stat

Early in his term as county executive, the Government claims. Agnew befriended the wealthy Hammerman and "of-ten" discussed his financial situation. "Mr. Agnew complained about it, and told Hammerman that he had not accumulated any wealth before he assumed public office, had no inheritance, and as a public official received what he considered a small salary," the summary continues. "Mr. Agnew believed, moreover, that his public position required him to adopt a standard of living beyond his means and that his political ambitions required him to build a financially storng political organization."

After Agrew was elected Governor, he told Hammerman that a "system" of "cash contributions" from favored contractors was a long-established practice in the statehouse. On Agreew's instructions, Hammerman arranged to find out from the newly appointed Wolff which firms had been awarded road-building contracts and to make certain that they paid their "contributions" to Hammerman. Wolff suggested that the three spill such money evenly. "Governor Agree was firm templed that he did not seen to the division as long as he received 50% of the total payments," the summary records.

Though most firms "knew what was expected of them." Hammerman often called upsuccessful didden to "congratuatie" them as a reminder. Potential contributors who made no move to ante up sometimes received less congratuatory mesages. "Hammerman specifically recalle discussion for the second second contribution of the second second second second second carrier state bond business, and that during that discussion Mr. Agnew commented that the principals at the institution in question were a cheap bunch who clorify give you approach; class that did not intend to award that institution the bond business in question unless a substantial 'contribution' were

made. Eventually, say the prosecutors, it was and Agnew did. Hammerman trud to collect between 3% and 5% of a contract's total value but is described as having been willing to accept "any reasonable sum." He "generally held Mr. Agnew's 50% share in a safe-deposit box until Mr. Agnew called for it." The Governor would do so by telephoning Hammerman to ask how many "papers" his friend was holding. Says the summary: "It was understood between Mr. Agnew and Hammerman that

the term 'paper' referred to \$1,000 in cash.

Some contractors preferred to deal directly with Agnew. Shortly after Agnew's inauguration as Governor, Green was treated to another of Agnew's recitations about the financial burstens of public office. Green told him that his company had excelled the contract of the co

The prosecutors say that Agnew sought to hold on to his kick-back income even after becoming vice President (when his sal-ary had risen to \$62,500 annually plus \$10,000 for expensed). Shortly before his insuggration, Agnew met with Green. "He then reiterated that he had been unable to improve his affective than the had been unable to improve his affective than the had been unable to improve his sale with the sale way as Verendent would be higher than his salary as Verendent would be higher than his salary as Governor, he expected that the social and other demands of the following the salary as Verendent would be higher than his salary as the document." For these reasons, he said he hoped that Green been providing to him over the preceding two years, that he had been providing to him over the preceding two years, that he had been from the salary as the salary

Agnew assured the contractor that "he hoped he could be helpful to Green with respect to feederal work." Some time later. Green duitfully showed up at Agnew's vice-presidential suite in the Executive Office Building with a cash payment, a practice that was to continue three or four times annually until last December. Awed and nervous, Green tooks some eddly prescient pre-cautions. He referred inaccurately to the payments as "political contributions," meanwhile glanning sitently at the ceiling to signify

nal to Agnew that the room might be bugged.

The Government says that the three-way payoff scheme involving Agnew netted illegal funds from "seven different engineering firms in return for state engineering contracts" and from "one financial institution" for the bond deal. No estimate of the total sums is given, but the income on which Agnew admitted failing to pay taxes in 1967 alone amounted to \$29,500. In addition, Green testified that between 1966 and 1972 he gave Agnew approximately \$50,000-more than half while the payee was Vice President. Matz has put his "contributions" at some \$37,500. Thus the Government believes that Agnew accepted at least \$100,000 in bribes, and perhaps much more. The summary closes with an anecdote about one of the few humorous moments in an otherwise grim and tawdry accounting. Matz, it seems, was hounded by Republican fund raisers in 1972 for a legitimate contribution to the Nixon-Agnew re-election campaign Say the prosecutors: "Matz complained about these solicitations to Mr. Agnew, who told Matz to say that he gave at the office.



From Veep to felon.

lic trust" whether serving as county executive, Governor or Vice President. Summing up, Judge Hoffman ac-

knowledged that he had approved the entire deal. It would not, he said, satisfy everyone. He did not like the fact that Agnew's guilt or innocence on the mass of charges would remain unresolved: "It would have been my preference to omit these statements and end the verbal warfare as to this tragic event in history." He said that when the accused standing before him is a lawyer, a tax accountant or business executive, he normally puts him in jail, and that is where he would have been inclined to send Agnew, were it not for the request of Richardson and the great compelling "national interests" in

With that, Hoffman intoned: "It is the judgment of this court that imposition of any sentence be suspended for a period of three years, conditioned that you, Spiro T. Agnew, at all times will be of uniform good behavior, that you will not violate the laws of the United States or of any safe when the United States or of any safe when the United States or of any safe when the United States of the United Sta

new's ordeal in court ended ironically with a seene of comic confusion. As Judge Hoffman left the bench, the build naturally ordered everyone to stand. The sudden movement and noise startled the Secret Service agent who was escorting Agnew out. "Everybody sit down." he shouted. Some sat down for the former Vice President, but most remained standing for the judging.

remained standing for the judge.

Agnew promptly received a letter of condolence from President Nixon praising his services and saying, "I have been deeply saddened by this whole course of events." But within an hour of Agnew's resignation, the White House was

dissociating itself from the ex-Vice President. When someone asked an assistant to Press Secretary Ron Ziegler to run off some copies of Agnew's statement to the court, he was turned down. "It's not our statement," the aide said pointedly.

In these strained circumstances. there remained the details of closing down a career. Agnew will retain his Secret Service protection for a time. The Senate voted to keep his Capitol Hill staff on the payroll for another month. Some aides had been with him since the days in Baltimore, and there were tears in the room when they heard the news. Like any man who had just been fired, Agnew cleared out his desk and wrote some thank you notes. And he began working on a speech about the whole affair that he will deliver to the nation early this week, in which he may continue to argue that the evidence against him was the work of lesser men in Maryland trying to save their own skins.

The sudden settlement eliminated the danger of a constitutional crisis if, as expected. Agnew's claim that a sting Vice President could not be prosecuted had gone to the Supreme Court. The agreement also prevented a decision on a basic issue involving the freedom of the press—the right of newsmen to preserve the secrecy of their sources (see THE PRSE).

At a press conference the day after the settlement, Richardson indicated that President Nixon had known more about the affair than he had let on. In his public statements, the President had said that he could vouch for Agnew's conduct after becoming Vice President, on had been told about the developing evidence that Agnew had received money while Vice President.

Fine Irony. Richardson also explained that Agnew could not be prosecuted by the Federal Government for any of the charges listed in the 40 pages of evidence, but said he could be tried by Maryland's courts-although the Attorney General made it clear that he hoped that this would not happen. And Richardson pointed out that Agnew could be brought to trial in a civil suit by the Internal Revenue Service for back taxes, including not only those dodged in 1967 but for any evaded in other years up through 1972. In addition to having to pay the taxes themselves. Agnew could be charged 6% annual interest and fined up to 50% of the total owed

Thus, with fine irony. Spiro Agnew's incediate and future need is likely to be cash. With his conviction for a fel-ony, he is likely to be disburred. Nor can he count on the "defense fund" he was raising to carry on the fight. The donors have been invited to ask for refunds.

For Agnew, the need for money is a familiar one. He was always an "ethnic" kid from Baltimore on the way up, but painfully slowly. His setbacks, his

false starts must have gnawed at him -withdrawing from Johns Hopkins University with poor grades. In World War II, he proved steady under fire, but he was always passed over for promotion. Back in Maryland after the war, he got a degree from the nonaccredited law school at the University of Baltimore, practiced law intermittently and with little success, tried his hand as an insurance adjuster, even fetched up at one point as an assistant manager of a supermarket. Nothing seemed to click until, at the age of 38, he was appointed a member of the Baltimore County board of zoning appeals, a body with great power over the builders in the area

Suddenly politics became a way to security. Agnew was operating in a state where, as he himself pointed out in court last week, payments of businessmen to politicians were so common that no one thought much about them. The prudent contractor simply budgeted for payoffs the way other businessmen put money aside for taxed.

Int on Roce, Agnew got his big chance in 1966 when he was elected Governor, winning because he then varieties of personal to the control of t

In 1966 Candidate Nixon was presiding over a brainstorming conference on possible running mates when Agnew's name came up. Someone in the room warned that the Governor's record in Maryland looked suspicious. Nixon brushed the remark aside. As it turned out, he had already decided to pick Agnew.

The tough talking and law-and-order pose of Agnew may have helped Nixon win two elections, but the former Vice President contributed precious little to the Nixon Administrations, except to serve as a willing hatchet man, warring with the "irresponsible" press and firing off salvos of alliterative tongue twisters at weak-kneed liberals-those "nattering nabobs of negativism." But the plain fact was that Agnew was less at home with politicians than he was with celebrities and millionaires. He never seemed very happy in his work. But it takes money to play in the Frank Sinatra league-money or a title-and now Agnew has neither.

Perhaps Agnew would not seem to have fallen so far if he had not held himself up so high to the nation as the adveate of law and order. But fall he did, and the change was instantaneous. The day after his resignation. Agnew was attending the funeral of a half-brother when someone solicitously asked his wife. "What about the Vice President," Ouickly. Mrs. Agnew made the correction. "You mean the former Vice President," she said.



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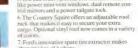












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WATERGATE

Rejecting Nixon's Absolutes

The showdown nears. The stage has been set for a final confrontation between Executive and judiciary, between President Nixon and the U.S. Supreme Court. By a 5-to-2 majority last week. the U.S. Court of Appeals for the District of Columbia upheld U.S. District Judge John J. Sirica's decision that the President must let him examine the Watergate tapes to decide which to submit

to the Watergate grand jury. Trying to head off a constitutional clash, the court of appeals had asked the President's attorneys and Special Prosecutor Archibald Cox to try to work out a compromise. No agreement could be reached: so the court ruled. Its decision was a sharp, skillfully crafted rebuke to the President's claims of absolute immunity from the judicial process and absolute Executive privilege.º To unhold these positions, said the court, would dangerously strengthen the presidency at the expense of the other

branches of Government. Acknowledging that its decision applied only to the "precise and entirely unique circumstances of the case," the court made a ringing declaration that the President must answer to the law no less than the average citizen. "The Constitution," said the court, "makes no mention of special presidential immunities. Indeed, the Executive Branch generally is afforded none. This silence cannot be ascribed to oversight.

*With two of the judges disqualifying themselves, the court was unanimous in upholding its juris-diction over the case. But two judges, George Mac-kinnon and Malcolm Wilkey, both Nixon appoin-ted, supported the President's refusal to release



JUDGE DAVID BAZELON Sharp rebuke. TIME, OCTOBER 22, 1973

"Lacking textual support," the court continued, "counsel for the President would have us infer immunity from the President's political mandate or from his vulnerability to impeachment or from his discretionary powers. These are invitations to refashion the Constitution. and we reject them. Though the President is elected by nationwide ballot and is often said to represent all the people, he does not embody the nation's sovereignty. He is not above the law's commands. Sovereignty remains at all times with the people, and they do not forfeit through elections the right to have the law construed against and applied to every citizen.

Throughout history, said the court, there have been frequent conflicts between the independent organs of Government. "Our constitutional system provides a means for resolving them -one Supreme Court." If the President was granted the power to decide what constitutes Executive privilege, there would be a "mixing" of Executive and judicial functions rather than a separation. "The Constitution mentions no Executive privilege, much less any absolute Executive privilege." If the President's claims were accepted, the Executive Branch might deny public access to all documents. "Support for this kind of mischief simply cannot be spun from incantation of the doctrine of separation of powers.

Powerful Showing. The opinion oted Nixon's own words against him. Last May, before the existence of the tapes was known, the President declared: "Executive privilege will not be invoked as to any testimony concerning possible criminal conduct in the matters presently under investigation, including the Watergate affair and the alleged cover-up." Confidentiality, the court continued had been destroyed by public discussion of the contents of the tapes. The court was doubtless alluding to H.R. Haldeman's mention of them in his appearance before the Senate Watergate committee. Finally, said the court, claims for Executive privilege fail "in the face of the uniquely powerful showing made by the special prosecutor

The two dissenting judges took the opposite position from the majority. Denying the President's claim of absolute Executive privilege, they maintained, would decisively weaken him in his dealings with the other two branches of Government. "The ultimate issue," wrote Judge George MacKinnon, "is the effect that our decision will have upon the constitutional independence of our President for all time." If he cannot be assured that his conversations will remain confidential, he may be prevented from formulating programs and strategies. Said Judge Malcolm Wilkey: "To put the theoretical situation and possibilities

in terms of 'absolute' privilege sounds somewhat terrifying until one realizes that this is exactly the way matters have been for 184 years of our history, and the republic still stands."

The court of appeals granted a stay of its decision for five days to give the President an opportunity to appeal to the Supreme Court-an option he is certain to take. The Supreme Court is expected to hear oral arguments in early December. If its decision is as definitive as that of the appeals court, Nixon will have no choice but to turn over the tapes he has so diligently guarded or risk a constitutional crisis that could well be resolved by his impeachment.



CHARLES G. ("BEBE") REBOZO

The Hughes Connection

As Phase II of the Watergate hearings-the sessions devoted to campaign dirty tricks-ended last week, the Senate committee's focus of attention had already shifted to the next phase, scheduled to begin Oct. 30. The committee is then planning to look into campaignfinancing practices; and its investigators have begun probing an especially intriguing bit of financing-a contribution of \$100,000 to Nixon by Billionaire Howard Hughes. The gift, allegedly meant to be used for campaigning, was received and held for more than three years by Charles G. ("Bebe") Rebozo. Nixon's favorite weekend companion, who may be called to testify before the committee about the transaction

Committee investigators have already interviewed the publicity-shy Rebozo for five hours about the \$100,000 payment. In somewhat flustered testimony, committee sources said, the Miami businessman claimed that the gift was first suggested by Hughes Executive Richard Danner and delivered to Rebozo in two equal installments, one in 1969 and one in 1970. Hughes in-

tended the money to be used in Nixon's 1972 re-election campaign, Rebozo said. (Danner claims that the funds were earmarked for congressional candidates in the 1970 mid-term elections.) Yet for reasons that are unclear, the money was not turned over to any campaign. Instead. Rebozo kept it stashed in a Key Biscayne safe-deposit box until last spring, when Robert Maheu, the deposed head of Hughes' Nevada gambling empire, mentioned the contribution's existence in a deposition connected with his \$17 million suit against Hughes. At that point, Rebozo said, he returned the \$100,000 to Hughes.

Among other things, the committee wants to investigate Maheu's reported allegation that the gifts were actually intended to buy influence for Hughes on the outcome of two major federal cases involving his business interests. Two such cases were decided in his favor during that period. One was a Civil Aeronautics Board decision in July 1969 allowing him to buy Air West, a small California-based passenger line; the other was a Justice Department cancellation in the late summer of 1970 of an antitrust action that sought to prevent Hughes from purchasing additional gambling casinos in Las Vegas.

Odd Coincidence. There is yet an odder coincidence about the gifts. The second installment was paid to him, Rebozo testified, on July 3, 1970, at Nixon's San Clemente home. On the same date, committee sources said, Rebozo and Robert Abplanalp, another close presidential pal, were concluding a deal for the purchase of 2.9 acres of Nixon's San Clemente property, apparently to help the President finance his lavish estate. According to the same sources, the purchase price of that parcel of land was exactly \$100,000. Rebozo denied that any of the Hughes money was used in the transaction, claiming that those funds lay idle without even collecting interest during his trusteeship.

The week's testimony centered largely on the question of whether dirty tricks have become a normal part of the U.S. political process. The affirmative side was argued by John R. Buckley. 53. a G.O.P. spy who penetrated the Democratic campaign of Edmund Muskie under the code name "Fat Jack" he blandly testified that such spying occurs in "every major election.

The Watergate grand jury was also continuing its work. Last week it indicted Feil Krogh Jr., the former top aide to John Ehrlichman. Krogh, who directed the White House plumbers, was cited on two counts of false declaration. The indictment charged that Krogh lied in his original testimony in August 1972. when he claimed that he had no knowledge of the plumbers' break-in at the office of Daniel Ellsberg's psychiatrist. He later admitted that he had authorized the burglary. Krogh's indictment was the first obtained by Special Watergate Prosecutor Archibald Cox.

THE PRESIDENCY/HUGH SIDEY

Awaiting the Next Resolution

This is the time of the aftershock.

Events of the Agnew magnitude produce momentary political paralysis and anguish. Then comes the time of reflection and clarification; and then the aftershock,

when people see they have been right or wrong and decide how they feel Richard Nixon stands nearer his own resignation or impeachment than ever before. How near is the unanswerable question. But the sense of the men in the White House that they have now resolved part of their tortuous problem is false. It

is one of those singular illusions that result from their isolation. The country has been morally ravaged. The realization of that is being registered now in Congress and in almost every public opinion survey. In American schools, from college to junior high. Watergate has become a negative civics and government lesson, focusing thought that some academicians believe will have an impact far beyond just those students in the seminars and lectures.

Events may intervene in undetermined ways or for an unpredictable time. A worsening and continuing Middle East situation could help Nixon back from the precipice on which he now stands. A brightening of the economic picture or some other unforeseen natural or human event could give him surer footing



"And then there was one."

Will one break?

But the massive emotional and political forces already pushing against him could be strengthened. Even before the Agnew confession there was overwhelming evidence of a new and deeper national souring on Nixon, the result of people pondering at the summer's end the meanings in the Watergate hearings and the economic poundings and seeing this nation rushing toward scarcity while a helpless and indifferent Administration is absorbed in its own salvation

Now, despite the preponderance of evidence against Agnew, Nixon's natural allies on the right feel betrayed by the President and at least for the moment some are inclined to take out their anger on Nixon, who they feel executed Agnew. Egil Krogh, another of Nixon's White House aides from the days of infamy, was indicted last week. a harbinger that Special Prosecutor Archibald Cox's vast apparatus is beginning to gather momentum in the courts. The Hughes money given to Bebe Rebozo for the Nixon campaign has an ominous ring. Is this the end of a dirty shirttail that will show one of the world's richest men to be involved in the scandals of this Administration?

Those White House team players, big

and little, have pulled apart and formed their own defenses, tried to reorder their shattered worlds. To some of them, it is now clear that Nixon was their nemesis. In private, they wonder just how long Mitchell, Ehrlichman, Haldeman, Agnew-maybe Rebozo-and their tortured wives and children can cling to their professions of presidential innocence, can display faulty memories and live behind legal gimmicks.

There is, too, the tapes decision. Of course, Nixon could win in the Supreme Court, or he could comply with an order to produce his tapes and papers, which might prove inconclusive. But what if the high court upholds the two lower courts, asks the President to turn the material over, and he refuses? The reluctant dragons on the Hill now are saving that would be grounds for impeachment. And Agnew? In the long run he becomes a confirmation of many dark thoughts

about the Nixon morality. If Agnew, the Administration's avenging angel for so long, is a criminal, what voice in that discredited jungle can be believed? Had Agnew winked from his pulpit, shown a sense of humor and an understanding of his own flaws, his fall would have had less impact. But he was ungiving and unyielding. Agnew is a part of Nixon, despite the desperate efforts of detachment.

Events have taken charge in this city. There is no man who can now control them. They may be influenced or delayed, but the rush of them suggests that this Government is severely damaged. What matters most now is how everything comes together in the national mind-scandal, war, economics, people-and how that in turn is communicated to the Congress and the courts and the President.

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MIDDLE EAST

The War of the Day of Judgment

On the sands of the Sinai Peninsula and he craggy hills of the Golan Heights, the smoldering carcasses of planes and anaks mingded with the rusting wreckage left over from the Six-Day War of 1967. Blackende bodies of sinai troops littered the terrain. From Damascus to Cairo and over the neighboring countries of Lebanon and Jordan, dogfights swifted high in the sky, antainzeraft

native. It would be better called "the war of the Day of Judgment."

Elazar was speaking early on in a battle raging over Israel's annexed fromtiers, and as he spoke it seemed—from the Israeli side, at least—that yet one more judgment was about to be rendered on the Arabs. From military spokesmen in Tel Ayly came assurances that Israeli

eremerged from the rubble. This one was
highly unlikely to last that long, but it already was raging at a bloodier rate

The fighting started on the Day of Atonement. Yom Kippur, the most solemn moment in the Jewish religious year, and it continued beyond Sukkoth. the Feast of Tabernacles, when Jews traditionally celebrate Moses' passage through the Sinai desert 3,300 years ago.



RANKS OF ISRAELI SOLDIERS TAKEN PRISONERS DURING EGYPTIAN ADVANCE ON THE SINAI PENINSULA Instead of a swift mopping-up operation, several days of fierce, bloody fighting.

shells and missiles exploded and wreckage fell. On the ground, armies of Arabs and Israelis last week maneuvered and fought each other with an intensity never before witnessed in the seemingly endless conflict in the Middle East.

In Tel Aviv, his olive-drab shirtselvers olled up in Israeli military fashion and his demeanor stern, Lieut. General David Elazar took time out from battle decisions and battle-front inspections to assess he war rawaging the Middle East. Israel's stocky, graying Chief of Staff spoke tensely and to the point When a newsman asked whether he would agree that the Middle East's fourth conflict in 25 years of Arab-Israeli hostility should be called "the Yom Ii troops rolling into battle were being deployed for little more than a moppingup operation, and for several days world opinion was badly misled. The Suze war of 1956 took only 100 hours. The 1967 war lasted a mere six days. The speed and style of the Israelis—and the ineptness of the Arabs—had accustomed the world to swift battles in the Middle East, if not to peaceful solutions. Another, perhaps even swifter battle seemed reasonable this time. It was not to be

At the end of six days of fierce fightine, neither side was ready to lay down its arms. The Arabs were battling as hard as the Israelis. The first war, beginning in 1947, continued for 14 months before the state of Israel In an address to the Israeli nation, Premier Golda Meir showed none of the customary joy that accompanies the Sukkoth festival. "The main thing," she said somberly, "is to conclude the war and conclude it with our victory." General Aharon Yariv, the Six-Day War's intelligence chief, who had been called back to active duty, declared: "It is not going to be a short war. The people of Israel can expect no early and elegant victories. We will have to do a lot of fight-Or, as Major General Shmuel Gonen, commander of the southern front, said more succinctly: "This is no express war.

Indeed not. At week's end, an estimated 100,000 Syrian troops had fall-



Syrian armor afire after Golan Heights tank battle.

Israeli wounded being treated at aid station.





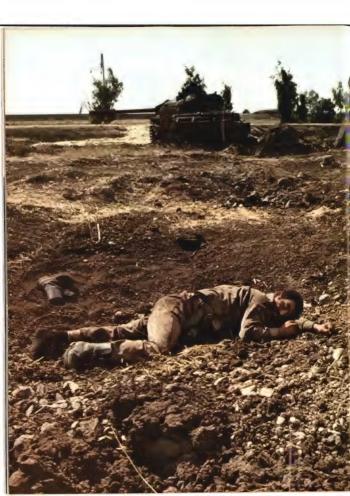






Hands in the air, a Syrian soldier surrenders. Israeli soldiers moving forward at El Quneitra.





THE WORLD

en back from the Golan Heights but were fighting fiercely, and Egypt had managed to insert up to 100,000 men on the east bank of the Suez Canal. The Arabs were standing and fighting-and already celebrating a victory. The mere fact that they had launched an attack against Israel and then sustained it and inflicted painful damage gave an incalculable lift to the spirit of a people who for decades had been beaten again and again on the battlefield. The whole psychological balance of power in the Middle East and most of what used to be considered political realities had suddenly changed

Although the two-front war mainly involved Egypt and Syria, the Arab glee quickly grew into a kind of Moslem ji-had (holy war). Morocco four months ago had sent a small detachment of troops to the Golan Heights largely as

a symbolic gesture: suddenly they found themselves in action, and the Morrocans rejoiced. Kuwait had a similar unit on the Suer Canal, and it, noe, entered the battle. Studi Arabia sent 1,000 troops, and Tunisia dispatched 900 men to war in Algerian transport planes. "Conquer of die" President Habib Bourguius told them. Irra did more it seconded some in the second did them to the second did the second d

In the eighth day of combat, a more dangerous ally joined ranks with Egypt and Syria. Jordan, the third "confrontation" country on the border of Israel, sent elements of its crack army to join the Syrian forces in their battle to half Israeli advances toward Damascus. The small Jordanian army (70,000 troops) is the best in the Arab world, and its of



DEAD SYRIAN SOLDIER LIES NEAR HIS TANK; GOLDA MEIR; MOSHE DAYAN IN GOLAN HEIGHTS BUNKER. BOTTOM: PRESIDENT SADAT (LEFT), KING HUSSEIN







ficers were eager for action. King Hussein had been under pressure from other Arab states to join the fighting, though perhaps less so than in 1967. What no doubt finally caused Hussein to make his decision was the success and strength of the Arab attack.

Hussein could not help being infected by the new sense of pride surging through the Arab world. It was becoming a source of honor for Arabs to take part in the battle. Morale was so high in Arman that even in the refugee camps, where Palestinian Arabs usually exude little more than despair, a new cry was being heard—"Tamaman!", the Arabic equivalent of "Right on the Tamaman."

A Jihad needs a leader, and the Arabs last week had a most unexpectedly popular one: Egyptian President Anwar Sadat. For three years Sadat had been threatening to carry the war to Israel in order to reclaim the territory in Sinai that Egypt lost in the 1967 debacle. But after endless empty threats, almost no-



Only two weeks before the

Feyntians struck across the canal. Sadat was host in Cairo to two leaders of the Palestinian guerrilla movement from Beirut. yourselves," he told them. "We are going into war." The visitors duly reported Sadat's warning at an executive meeting of the Palestine Liberation Organization. The leaders chuckled at vet one more vain boast by Sadat, who has come to be known among Arab militants as "Old Goha," the classic fall guy in Egyptian jokes. Scarcely a week later the Egyptians struck, and Sadat was an instant hero throughout the Arab world. In shops and sugs, pictures of him went up next to those of the late Gamal Abdel Nasser, the charismatic leader he succeeded in 1970. Until last week, the comparisons between the two leaders had always been in favor of Nasser.

Nasser's Mistakes. In a sense, the successes of the Arab forces were due to the fact that Sadat as President of Egypt was as different from Nasser in style and attitude as the current fighting was from the battles of 1967. Nasser, a friend recalls, enjoyed having strong men around him. Being strong, he liked to tilt against them. But Sadat "cuts everybody down to size. He has not allowed any military commander to get too strong. He never allows a Prime Minister to emerge as a man of influence

Sadat has profited from Nasser's mistakes. Where Nasser tended to divide the Arab world and constantly quarreled with fellow leaders. Sadat has worked toward consensus and has ended much of the feuding that formerly went on. He put the latest operation together, first by getting Syrian President Hafez Assad to agree to his invasion plans, and then by restoring King Hussein to a position of importance in the Arab world (he had been in bad graces since his 1970 crackdown on the Palestinian guerrillas). With unity achieved,

The attack on Sinai and the Golan Heights was carried out with a finesse and synchronization that not even most Arabs suspected that the Arabs possessed. For one thing, details of the invasion were the best-kept Arab military secret in 25 years; combat commanders were not informed of the upcoming attack until they had need to know. Both Israeli and U.S. intelligence picked up signs of gathering forces, but could not brine themselves to believe that the Arabs were actually going to attack. It was only ten hours before the assault began

Sadat was ready for battle

The Cost of the War

The U.S. Defense Department compiled the following estimates of the losses at the end of the first

	Killed,	Aircroft	Ionks,
	Wounded*		Armored
			Vehicles
EGYPT	6,500	82	250
SYRIA	4,000	90	650
ISRAEL	2,000	88	600

The normal ratio of combat casualti

time the attack came on the afternoon of Yom Kippur, the Israelis were mobilizing, but they were too late to prevent Arab advances. Syrian forces in the Golan Heights and Egyptian troops in the Sinai Peninsula smashed through Israeli lines

and established powerful positions within the first minutes of the war In those early hours, Israel under-

estimated the force of the Arab assault, largely because of the pervasive overconfidence it had felt since the Six-Day War. Israel assumed that its highly motivated and well-trained troops could easily beat off a double-edged Arab attack, even a surprise attack. In a show of excessive brayado. Israel announced during the first day of fighting that schools would stay in session. The Allenby Bridge from Jordan was kept open to traffic, and, after briefly shutting down. Lod Airport was opened to international traffic. But as the fighting went on, civilian morale began to sag. "Oh God," said a housewife in Jerusalem last week as she went about prep-

Nightly Blackout. In contrast to gloom in Israel jubilation swept Arab cities. Everywhere Arab newspapers carried pictures of Israeli prisoners and the wreckage of vaunted Phantom jets. Al-Ahram Editor Hassanein Heikal quoted Soviet Ambassador to Cairo Vladimir Vinogradov as saying: "I have experienced sweet and bitter days, but this is the prime of my career in Egypt.

arations for Sukkoth, "we thought that

this war would last for only two days.

TIME Correspondent Wilton Wynn reported from Cairo that the capital showed "surprisingly few signs of war. A nightly blackout that was about 75% effective on the second or third day of the fighting now has slipped back to



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The Deadly New Weapons

The deadliest enemy that Israel faces in the current fighting in the Middle East is Soviet military technology. Russianbuilt missiles and rockets have accounted for most of the planes and tanks lost by Israel so far

Some of the Soviet hardware of course has long been familiar to Israel. Its planes had encountered the high-altitude SA-2 and lower-altitude SA-3 surface-to-air missiles during Nasser's 1969-70 war of attrition against Israeli defenses in the Sinai. But in the current war, the Israelis find themselves also facing the SA-6, a Soviet-built missile so new that it has never before been used in combat. In fact, according to Brit-

ish Military Analyst Edward Luttwak, the Soviet army itself has only limited quantities of the SA-6. Lethally accurate, it is responsible for downing most of the 70-odd American-made F-4E Phantoms and A-4E Skyhawks that Israel lost in the first week of the war

Western intelligence sources have only scanty information about the SA-6, but they believe that the U.S. has nothing exactly like it. Launched from a highly mobile, tracked vehicle, the SA-6, called the Gainful, is more accurate and has a much more versatile guidance system than the U.S. Hawk-the American missile closest to it. Unlike anything U.S. pilots encountered in Viet Nam, the SA-6 can hit a plane

flying anywhere from just above ground level to seven miles up. The SA-6 uses its radar to focus on the incoming plane, and at the right moment launches its rocket and directs it against the plane until impact-all within a few seconds

As much as the SA-6 has been the nemesis of the Israeli air force, the Soviet-built Snapper antitank missile has tormented Israeli armor. With a range of roughly one mile, the Snapper can literally be steered to its target by a gunner who guides a pair of hair-thin wires that unravel from the back of the soaring rocket. It has accounted for most of Israel's nearly 300 tank losses. More conventional but nonetheless effective has been Egypt's use of the Russian T-62 main battle tank. This is the first time that the 36.5-ton tank has operated in combat. It carries a 115-mm. gun.

Israel, of course, is not fighting the war with a slingshot. The ship-to-ship Gabriel missile, developed by Israeli scientists, has a range of more than twelve miles. Israel also uses American-made jets, tanks and artillery, and arms its warplanes with missiles and rockets the U.S. perfected in Viet Nam. Especially deadly are the Sidewinder air-to-air heatseeking missile; the Sparrow, an air-to-air missile that uses radar to direct it against either planes or tanks; and the Maverick, the so-called smart rocket of the Viet Nam War, which carries a TV camera that steers it to targets on the ground. These missiles have accounted for most of the 800 Arab tanks and more than 150 Arab planes destroyed by the Israelis.



EGYPTIAN AMPHIBIOUS TANK SUPPLIED BY THE SOVIET UNION

about 60% effective, an indication of general relaxation. There had been rumors of shortages at first, but there is no noticeable lack of essentials. The seasonal foods, rice, sugar and sweets are all in adequate supply. More surprising is the Cairenes' friendly attitude toward foreigners, especially Americans. While the U.S. prestige officially has plunged for resupplying Israel, American companies have not felt it necessary to recommend that their U.S. employees leave the country. Whatever happens, President Sadat is riding high. Intellectuals who were once highly critical of him are now singing his praises. Said one intellectual to me: 'Last week I hated Anwar Sadat. Today I love him-and for exactly the same reasons."

For Moslems as well as Jews, the

war had religious overtones. It came during Ramadan, the holy month of dawn-to-dusk fasting when, it is said, warriors who die in a jihad go immediately to heaven. In Cairo, Moslem scholars formally declared the fight a holy war

In Sinai, the Egyptians, with 500 tanks, held onto the entire 103-mile length of the east bank of the Suez Canal. They seemed content for the moment to remain under the sheltering umbrella of Soviet-supplied ground-to-air missiles and artillery, taunting the Israelis to try to dislodge them from their defensive position. The mere fact that they had taken the eastern bank and the Israelis had been unable to push them back across the canal was in itself a significant military achievement.

The Egyptian flag was in Sinai again. At the outset, Egypt's decision to send armor and waves of infantry across the canal to be torn up by Israeli airpower seemed to be terrible tactics. The 67 war, in which Israeli airpower inflicted fateful casualties, was still strong in the minds of Israeli military planners. But the Egyptians created a deadly zone of ground-to-air missiles and artillery to safeguard their bridgeheads. Up and

down the canal, Egyptian forces in as-

sault boats suddenly put out a series of

bridges, including three at El Qantara

in the north-central sector of the canal.

three more at Ismailia and another three

at Suez on the southern end. Some of

the bridges were old-fashioned pontoons lashed together and topped with roadway: others were a modern type put 37

THE WORLD

down by Soviet-developed amphibious vehicles that laid ladder-like sections as they chugged across the canal. Soldiers went across in small boats and rafts at points where no bridges existed. The infantry troops were backed up by airplanes, artillery and small waves of paratroopers who were shuttled across the canal in helicopters.

The surge of Egyptians was too much for the canal defenders, a thin band of regular-army forces reduced that weekend by Yom Kippur passes. "My God," said a radioman in one bunker reporting back to Israel's secondary defenses ten miles to the rear, "it's like the Chinese coming across." Another forward observer reported that "hun-

dreds, thousands of Egyptians are swimming toward our fort. We need reinforcements quickly. Backed up by Soviet T-54 and T-55

tanks rumbling across the pontoon bridges, the Egyptians paused hardly at all, sweeping over Israel's vaunted Bar-Lev defense line anchored just beyond the east bank. They had obviously prepared well and arduously. "We trained for this mission for a long time," one wounded soldier told newsmen as he was carried back across the canal. "Each of us knew by heart what he was supposed

The pontoon bridges were quickly knocked out by low-flying fighters of the Israeli air force, and just as quickly rebuilt. "They go up and they go down," said an Israeli officer charged with keeping them down. "I don't think Montgomery would have done it," said a Western officer who was following the war from the Arab side. "But if it involved some foolhardiness, it also involved a great deal of courage on the part of Sadat." As the attacking Egyptians pushed out onto the desert and Israeli troops fell back, Egypt poured two armored divisions and one mechanized infantry division into Sinai. Among the tanks crossing the canal were T-62s, the hottest item in Moscow's armored supply kit. The Soviets presumably were curious to see how the T-62-previously untested in battle-would do against the

Israelis. The Egyptian thrust was so well planned that even the Israelis were impressed. At the same time that major units were crossing the waterway under air and missile support. Russian-built TU-16 jets of the Egyptian air force were bombing Israel's principal oil-producing wells-taken over from Egypt in the Six-Day War-at Abu Rudeis, farther down the Sinai Peninsula, Egyptian commando units were meanwhile dispatched to work their way behind Israeli lines and disrupt supply routes. They did it effectively. But as the battle went on, the Israelis returned the trick by sending nighttime commandos across the Gulf of Suez to swing round and hit the Egyp-

tians in the same way. On the desert, Egyptian and Israeli armored units fought deadly battles, often at point-blank range. On the first day of mobilization, Israeli Journalist David Halevy, a reserve rank lieutenant colonel, hurried from Tel Aviv to his reconnaissance battalion in the Sinai. By the second afternoon of the war, the reserve unit was in place at El Qantara, but it was unable to break through Egyptian lines to reach the bigger force it was assigned to support. Halevy later re-ported to TIME: "We were fighting in the area opposite Ismailia and the Firdan ridge. The Egyptian artillery was thick. Our tanks picked up casualties and took them along as we advanced because there was no immediate way the men could be evacuated." The Egyptians, he noted, "were fighting well, not running away. Our tactic the first two days was, as usual, to move forward. move forward. But as we advanced, we hit a wall of hundreds of missiles, tanks and heavy guns. There were heavy casualties on both sides-dead and wounded and burned-out tanks. They couldn't evacuate their dead or their machines. Their dead were so thick that our vehicles had to be careful not to run over

Difficult Decision. The fourth day of the fighting was the worst, according to Halevy, who was later wounded when a shell fragment struck him in the neck. We had little air support that day. The Egyptians attacked by the thousands. We let them climb up toward us, and when they were really close we smacked them with everything we had. Next day we captured two Egyptian soldiers. One told us that he had been in the Sinai before the war broke out, preparing an ambush of antitank missiles."

Any war has its moments of light or dark humor, and the latest Mideast battle is no exception. In the sand near the canal, an Israeli tank-unit commander counted his vehicles at dawn and discovered that he had one too many. An Egyptian armored personnel carrier, lost in the desert night, had attached itself to the column. The Israelis destroyed it before the Egyptian crew discovered where they were

In the Sinai at week's end, the Israelis faced a difficult decision. The Egyptians either were unable to break out of their bridgehead or, more likely, did not plan to. Except for some armored probes of the Israeli line, which resulted in some heavy clashes, the Egyptians were hunkering down in the desert. As long as they had their missile umbrella, the Israeli air force was largely unable to maul them. That meant Israeli ground forces had to move in to drive the Egyptians

The Israeli goal was to recapture lost





TIME, OCTOBER 22, 1973

The Magnavox Collection. For people who like to watch stereo.

Lifestyle-stereo. Carefully crafted to fit your lifestyle, whatever it is, in authentic French, Mediterranean, Early American. Classic, Contemporary, and even Oriental designs

By Magnavox, of course, the audio artisans who make more stereo consoles in more sizes and designs than anybody else. For people who want to hear superb stereo components, but don't always want to see

A. The Venetian. Graceful cabinetry that conceals a stereo FM/AM radiophonograph, an 8-track tape player and a 4-channel decoder. Four speakers hide

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8-track tape player C. The Oriental. Six brilliant speakers. AM/FM stereo radio, automatic

record changer, 8-track tape player and a 4-channel decoder in a cabinet of

D. The Music Bin. As functional as it

radio, 8-track tape player, 4-channel decoder and four high-efficiency speakers E The Drum Table. "Sound in the

round" from a stereo FM/AM radio, an automatic record changer, a 4-channel decoder and an omni-dimensional 6-speaker

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The Men's Lib Watch

Is your wristwatch a time chauvinist? Does it demand too much of your time for the time it gives? With the boredom of winding it every day? And the drudgery of turning the hands through 24 hours, just to reset the date? (Maybe it doesn't even tell you the date. Or the day.) Well, Bulova has a watch that will give you freedom, now A self-winding date and day watch. With an instant change feature that lets you adjust end-of-month dates with a pull and push of the stem. It's water and shock resistant (to help free you from worrying about its health). And it has a timetested Bulova movement (to help free you from worrying about its reliability). The Instant Change Date and Day Automatic. In styles ranging from radical to conservative. At all fine jewelry and department stores. BULOVA. These days the right time isn't enough.

From lett to right: #12620-#11002-#11683-#12006. These styles and others from \$65. © Bulova Warch Co., Inc.

land and destroy the Arab armies. But from a strictly military point of view, launching such an attack in Sinair really made little sense. The attack in Sinair really made little sense. The attacking force, according to traditional military planning, has to be prepared to accept three times as many casualties as the defender. For Israel, that was a dolful choice really really that the state of the contraction of the contrac

The Israelis were content to let the Egyptians sit there while they concen-

trated their effort more than 300 miles away at the far end of Israel on the rolling Golan plain above the Sea of Gailite. Here, along a 60-mile front, the Syrians had massed nearly 1,000 tanks. And here the Israelis, forced to fight a simultaneous two-front war, decided to make their first major counterattack.

For the initial 40 hours of the battle, small regular-army units faced the Syrian advance, fighting their way out of encirclements and pulling back to safety. By the third day, Israel's 95,000-man

standing army had been backed up by 180,000 reservists. They rushed into battle with verve and determination. It was the kind of battle that Israeli forces had trained for—a swift, savage mobile engagement between armored units.

With a massive concentration of tanks, the Israelis lashed into the Syrian forces. The Syrians at first fell back, but then managed to counteratack and drive back into occupied territory. El Quneitra, formerly the Heights' biggest center and since '67 largely a ghost town,

The Tough New Commanders

An entire generation of military leaders has already made of the war in the Middle East a lifetime occupation. Last week three of the region's most skilled and tenacious commanders emerged at the forefront of the struggle, the operational heads of the Egyptian, Syrian and Israeli armies. The new commanders:

EGYPT, LIEUT, GENERAL SAADEDDIN SHAZLI: In any country this brilliant, aggressive and fiercely devoted soldier would stand out as a talented strategist. The mastermind behind Egypt's assault on the formidable Bar-Lev Line on the east side of the Suez Canal, Shazli, 52, has long awaited his chance to prove the Arabs' military prowess. Educated at the Egyptian military academy and trained in the Soviet Union, he has been an officer since the first Palestine war of 1948. After the 1967 Six-Day War, he commanded Egypt's "special forces" and later the elite commando unit that forayed across the Suez Canal into Israeli occupied territory. In 1971. in the course of President Sadat's top-level purge of the Egyptian military, he replaced Lieut. General Mohammed Sadek as Chief

Since then he has been a prime force in soothing passions among feuding Arab factions, with the goal of constructing a coordinated battle plan for Syrian and Ligyptian borne and guerrilla warfare and the holder of master's degree in political science. Shadis externelly popular among his men. He maintains an almost mysteal belief in the maintains an almost mysteal belief in the degrees of Arabism. he said at a meeting in Cairo of the Arab Chife of Staff, "and prove to the whole world that we are men of war, who either live proudly or die

SYBL, MAJOR GENERAL MUSTAFA TIAS. This prefravid Arab patriot is Deputy Commander in Chief of the Syrian army as well as Dense Minister. This, 45, has been an uncompossition opponent of any attempt at a nemonator of the syrian army as the syrian and the syrian army as the syrian army as the syrian army as the syrian army regulars to give support to the Palestinian commandos in their war to the syrian army regulars to give support to the Palestinian commandos in their war as the syrian army of the syria

After graduating from the Syrian military

academy, Tlas began his career as an army regular, while at the same time becoming a prominent figure in the Baath Party. In the spit between military and civilian factions that developed in the Syrian leadership, Tlas sided with the army, throwing his weight behind President Hafier. Assad in the latter? 1970 coapy. Since then he and Assad have con-1970 coapy. Since then he and Assad have continued to the state of the

This is popular with the armed forces in part because of his unflinching policy of retaliation against Israeli attacks. Since 1970 he and Assad have consistently favored a coordinated command with Egypt, a policy that led directly to the two-front assault on the occupied territories on Yom Kippur.

ISBAEL, LIBUT. GENERAL DAVID ELAZAR. Nobody in Israel has been more contemptuous of the Arabs military capacity than this longtion of the Arabs military capacity than this longstance. The contempt of the Contempt of the Control Staff Haim Bar-Lev. Bron in Vigoliavia, like Bar-Lev, Elazar, now 48, went to Israel force of the underground Zionist army, and military cares advanced rapidly as he followed Bar-Lev from command to command until he succeeded him as Chief of Staff in 1971. Last April Elazar predicted. 7 don't bechance of viniming battle?

Even now that the Arab offensive has been more successful than he expected, the nasal-voiced general vows that he will "break the bones" of his adversaries. He has done it before. Twice he commanded Israeli forces that captured territory in the Sinai, once in 1948 and again in 1956. In 1967, it was his daring use of Israeli innovations in armored warfare, especially the use of tanks at night and in hilly fighting, that was decisive in rolling back Syrian ground forces. Leading the assault from a front-line halftrack, Elazar took the Golan Heights during the Six-Day War in a mere 15 hours, audaciously advancing straight into withering Syrian artillery fire. Terse and direct, Elazar is known by his Yugoslavian nickname, "Dado." He is also called 'Bulldog," for, as one Israeli officer put it: 'His bulldog fighting technique is to take a good big bite and then hang on



SYRIAN GENERAL TLAS



EGYPTIAN GENERAL SHAZLI





A BATTERY OF HEAVY ISRAELI GUNS FIRING AT SYRIAN ARMY POSITIONS ALONG THE GOLAN HEIGHTS.

The sentiment in Tel Aviv was to smash all the way to Damascus.

changed hands several times. Finally, Israeli armored units, closely supported by Phantoms and Skyhawks whooshing in to splatter napalm on the forward Syrian units, halted the Syrian drive and turned the Arabs back.

The Israeli breakthrough on the Golan forced battlefield decisions on both sides. For the Syrians, the choice was between falling back to defend Damascus or standing fast on the El Quneitra-Damascus road in an effort to halt the Israelis. For the Israelis, the decision was how far they should try to move along the road to Damascus. By week's end at least one Israeli force had penetrated more than ten miles beyond the cease-fire line set in 1967; but other Israeli troops were still meeting stiff resistance at the cease-fire lines. The Syrians were standing and fighting, aided by troops from both Iraq and Jordan. On the front, at least, the sentiment among Israeli soldiers was to smash the Arabs and go all the way to Damascus. Israeli tankers chalked ON TO DAMASCUS on the metal fronts of their Sherman and Centurion tanks. Defense Minister Moshe Davan, watching the battle from a redoubt on the Heights, made an angry vow: "We're going to show the Syrians that the road runs from Tel Aviv to Damascus as well as from Damascus to Tel Aviv." Dayan's order to his forces was to destroy as much of the Syrian army as possible along the way. In a cruel but effective bit of psychological warfare, Israeli Arab-language radio broadcasts taunted Damascenes, telling them to close the shutters on their houses and hang out white flags

Even before the armored columns ambitiously headed toward Damascus, the Israelis had brought the war to the Syrian capital. On the fourth day of fighting, Israeli Phantoms suddenly appeared over the capital and bombed it. Their targets were the Defense Ministry and the Damascus radio station, both of

which they hit. But homes and buildings near the ministry in the fashinable residential quarter of the city occupied by many foreign missions and embassies were also damaged, including a hospital and the Soviet cultural mission. A Norwegian United Nations truce observer, his wife and eight-year-old daughter were killed.

More Raids. In the course of the week, other Israeli air raids were carried out on the smaller Syrian cities of Homs. Latakia and Tartus. Additional foreign casualties were inflicted at Latakia when bomb fragments hit the 1,480-ton Greek freighter Tsimentavron, which was anchored in the harbor, and two seamen were killed. At Tartus, the Soviet freighter Ilya Mechnikov, which was reportedly unloading equipment for Syria's new Euphates Dam, was badly damaged by an Israeli missile, and a Japanese vessel was also reported sunk. The Russians immediately accused Israel of 'barbarous' attacks on non-military targets, and demanded "the strict observance by Israel of the norms of international law." Air strikes were also flown against Egypt. Cairo claimed that 500 civilians were killed in air and artillery attacks on Port Said. Along the coast, meanwhile, missile boats of the Israeli and Syrian navies fought several battles around Latakia and Tartus. The Israelis claimed that their Gabriel missiles had sunk eleven Syrian vessels in the course of four engagements. The Syrians said that they had destroyed eleven Israeli boats

The aerial bombings introduced a new and alarming note into the battle. Blackouts were imposed on cities on obth sides. In Jerusalem, lights that had illuminated the Wailing Wall since it was taken from Jordan six years ago went out, along with the golden spothights that were errected by Israel to shine on the walls of the Old City. At the Wailing Wall, the Torah was removed to

safety. But the Arabs did not retaliate against Israeli cities during the first week of combat.

In the days ahead, Israel faced fateful decisions and fierce fighting. Despite the heavy casualties to be expected from an attempt to crush the Arab units on the northern front and rout the Egyptians from the Sinai, and with no clear military necessity to do so, Israel may feel it can do no less. As long as the Egyptians remained on the east bank of the canal. Israel faced the threat of fighting long into the future. It also had to worry whether the Arabs would misinterpret an Israeli decision not to drive the Egyptians from the Sinai. The Arabs could conclude that Israel was too weak for the task, encouraging Arab hawks to try to capture more ground.

Whichever way the Israelis resolve their dilemma, it will not be a satisfying solution. Israel has consistently said it is would not settle for anything less than restoration of the cease-fire lines that aver in force before the recent fighting started. But in a weekend press conference, Golda Meir seemed to leave open the door to negotiations. "When we hear a suggestion for a cease-fire." "she said, "the government will seriously deal with it" Without a cease-fire, Israel must it" Without a cease-fire, Israel must

align its strategy to produce a short war -certainly shorter than six weeks. Israel is simply not geared for a long war. It does not have the manpower or the resources. Israelis are already the most heavily taxed people in the world, and Finance Minister Pinhas Sapir has estimated that the current fighting will cost them perhaps another \$250 million a day. Surtaxes must therefore go up. An Arab observer expressed last week to TIME Correspondent Karsten Prager in Beirut what was undoubtedly on many minds. Israeli as well as Arab: "What if Israel wins the battle and bleeds herself dry in the process-won't she eventually lose the war?"

Who put energy into Nigeria to get energy out for America?



A distant Nigerian delta over a decade ago. Primitive. Forbidding. But deep beneath the foliage lay the crude oil that could help ease America's fuel shortage. It waited there, because to drill for it was an expensive and risky gamble requiring more of a commitment than some companies were willing to exert.



The same delta today, But transformed into an important oil field with the exotic name, Tebidaba, where the discovery well flowed 15,000 barrels a day from three zones. New wells are continually being developed in the Nigerian delta. And a pipeline has been built that is currently transporting some 115,000 barrels daily from five fields to a new terminal on the Nigerian coast.

Who invested the time, money and risk in Nigeria that helped turn steaming jungles into new sources of energy for America? The same company that makes fine products for your car.

The Performance Company: Phillips Petroleum Company. Surprised?



These are some of the critical areas where last year's Continental

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In the survey, owners were asked to rate their own cars.
While some areas were rated evenly, the survey showed
that Continental owners were more completely satisfied
in such critical areas as interior mierous and layour, and

For 1974 the Lincoln Continental and Continental Mark IV have been engineered to be even more satisfying to their owners.

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Lancoln Continental options shown include Juxins wheel covers, appearance protection group and vinst root. Continental Mark IV options shown include: sp

owners were more satisfied than owners of the other luxury car.





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CONTINENTAL MARK IV

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you to do the same



control, AM FM MPX w stereo tape, electric rear window de icer, right hand remote

When the North Wind blows, the Sullivans' roof won't head South.



GAF ROOFING AND SIDING







EGYPTIAN ARMORED VEHICLE CROSSING BRIDGE OVER SUEZ CANAL

EYEWITNESSES

A Tale of Two Battle Fronts

To assess the war in the Golan Heights and the Sinai Peninsula, TIME correspondents joined Israeli troops on both fronts

From the Golan Heights, William Marmon reported

This area is a strategic imperative for both Israel and Syria. When Got both Israel and Syria when Syria holds the Heights, it threatens the first lies ragis intellements in the upper Galiece region. When the Israelis hold it, it is the Got both of the G

Just south of the Syrian border, incoming shelling forced us to turn into a base that had been overrun by the Syrians on Yom Kippur and retaken later by Israel. Syrian artillery and tank fire had left gaping holes in the concrete barracks, where clothing, boots and Playboy foldouts lay under the debris. The hospital was filled with injured Israeli soldiers. Surviving members of the base's original defenders were returning, still stunned by the Syrian attack. One said: "I can't begin to absorb what I have seen." Another bitterly remarked: "Our government was idiotic not to attack first. We have suffered too much just to placate world opinion [by not launching a pre-emptive strike).

The base synagogue had been desecrated by the Syrians on Yom Kippur. Torahs and prayer books were ripped apart and riddled by bullets. But the Israelis had already installed a new set of Torahs and were distributing leaflets from the chief military rabbi instructing them that on Thursday's and Friday's holiday of Sukkoth—a normally joyous celebration of a bountiful harvest—the soldiers were to pray for the army.

Despite the destruction and chaos, the Israelis seemed confident. The command post was re-established in a bunker, and fresh soldiers were pouring in Golan Heights Commander Major Genal Yitzhak ("Khaka") Hoff assured us "Our forces are essentially in a mopping-up operation. The Syrians committed their entire armored force. They wanted to take the Golan and move on to

Hofi admitted that there was still some disarray remaining from the original retreat and that some soldiers had not yet found their units. While the ultimate strategy will be determined in Tel Awy. Hofi insisted that. "we must bring them to a point which will not produce a cease-fire but a surreader." Air Force Major General Mordechal Hod agreed Major General Mordechal Hod agreed The State of the must be well have to pusish the the or must be well have to pusish them to achieve this is unclear at this point."

From the Suez front, Jordan Bonfante reported

Driving south to the Sinai along, a road built before the Romans came to Egypt, we found virtually all traffic going one way—toward the Sucz (Canal Among the endless convoys of military trucks and Jeppes were the modely fleets of civilian whiteless mobilized for the wat in the first days of the lighting. Fel Avu had been nearly empired of all taxis and trucks—and here in the disert you could see in the control of the result of the control of the result of the control of the result of the

Many Israeli soldiers joined their units after traveling either by taxi or by hitchhiking. At midweek, some of the men were still wearing, half-civilian clothing. Their khaki shirts and jackets clashed sharply with their more stylish slacks and patterned socks. At villages along, the road, groups of ten-agers areal—had set up refreshment stands and were offering coffee to the trooped.

As we arrived at a camp near the front, air-raid sirens suddenly wailed, and troops scrambled to the alert, grab-

ISRAELI SOLDIERS IN VILLAGE OF BANIYAS, EL QUNEITRA, SHELLED BY SYRIANS



THE WORLD

bing for helmets and ducking for cover. The camp had been strafed by MiGs early in the fighting. Nearby elements were already being hit by Egyptian artillery. The first thing we were told was, "There is a bunker not far from here if the bombing starts." At an observation bunker, a young lieutenant with curly hair squinted anxiously at the sky and chattered into his field telephone.

continuous and the second comments and confider meanly who had just returned from the canal. A grizzled oldtimer in his 50s, fighting his fourth war against the Arabs, he seemed to take the emergency in stride. "The Egyptians have much better equipment than ever better than the very better than the very better than the very better than the officer and exclaimed." That kid was not even born when I was fighting in the 50s, war, Now That was fighting in the 50s, war, Now That Making orders from 1 was fighting in the 50s, war, Now That Making orders from 1 was fighting in the 50s, war, Now That Making orders from 1 was fighting in the 10s, war, Now That Making orders from 1 was fighting in the 10s, war, Now That Making orders from 1 was fighting in the 10s, was the 1 was fighting in th

Ahead of the field headquarters was flat and absolutely barren terrain interrupted at the horizon with moonscape ridges. In the distance, Israeli tank formations rolled across the windless desert, raining long trails of stagnant dust. Helicopters with dampling cargoes fluttered back and forth High overhead, west, and for the morth, the tree-shaped smoke of shellbursts rose from a ridge.

As we headed farther west, getting closer to the canal, we encountered clusters of tanks stopped by the roadside, their crews relaxing, Some of the low-slung Pattons and big Centurions were waiting to advance. Others were serving as a defense against possible Egyptian commando leapfrog raids behind Israeli lines. Those Israelis who had al-

ISRAELIS RAISING FLAG IN SYRIA



ready been in battle were telling fearful tales about some of Egypt's new Sovietsupplied weapons, especially the SA-6 missile, which has taken a devastating toll of Israeli jets. These soldiers also spoke with respect of the new Russianmade antitank weapon.

Nonetheless, the Israelis exuded confidence, some of which bordered on the fanciful. For example, when noting the enormous concentration of Egyptian tanks and troops on the east bank of the Suz-Canal, one Israeli officer remarked. "The not sure that tactically we didn't want then to come across, since our utilimate objective is to demolish their military machine." Yet by the end off the week, that development was far off. In Sinai, the Israelish had still to deliver a victorious counternature.

INTELLIGENCE

Missing the Arabs' War Signals

The early battlefield reports streaming from the fronts into the military head-quarters in Egypt and Syria seemed too good to be true: light Israel resistance at the Suez Canal and in the Golan Heights, Israeli reserves not mobilized. The property of the seemed to the companying in the synapopus Syrth the reports were accurate. The Arabs had-complished what conventional wisdom had long insisted was nearly impossible—a surprise attack on Israel.

The Arab onslaught, to be sure, was no Pearl Harbor, Israel's intelligence agents alerted the government several days before the invasion that the Arabs planned to attack. Israel's aircraft were not caught on the ground nor were its front-line troops dozing. In the weeks before Yom Kippur, Israeli intelligence had carefully monitored the buildup of Egyptian and Syrian troops. Yet Israel's intelligence organization, which won world respect with its almost uncanny ability to uncover Arab plans over the years and whose officials boasted "Israeli intelligence is the best in the world," obviously failed for weeks to evaluate properly the information that it had gathered.

Military intelligence was aware that Egypt was increasing its troop strength along the canal, but it tended to accept Egyptian announcements that the buildup was a military maneuver. The Egyptians had held such maneuvers for the past ten years; there was no indication that this year was any different. Moreover, Catro gave no hint of arything uncover, catro gave no hint of arything uncover, catro gave no hint of arything uncover, and the preparing the Egyptian public for war. When Syria moved its troops ten miles forward from its secondary line to the 1987 Goldan Heights cease-fire line that property of the preparing the property of the past of the pas

Sadat's Smokescreen. Diplomatically, there was no indication that the Arabs had finally decided to invade: in fact, quite the reverse. Egypt's President Anwar Sadat had been openly telling visiting Western diplomats that the Arabs could not possibly win a war against Israel. His well-publicized fence-mending operation with Saudi Arabia's conservative King Feisal, his urging that Arab oil be used as a long-range commercial and diplomatic weapon against Israel, and the slight rebuke he gave Libya's hawkish strongman Colonel Muammar Gaddafi by delaying the proposed merger of Egypt and Libya-all these acts implied that Sadat was not thinking about imminent war.

American officials detected the Arab buildup in satellite spy photos and expressed some alarm, but Israel discounted the danger. Explained one U.S.



intelligence expert: "The Israelis are right there, and they should know. This time they did not read the signals right." By last week an Israeli Foreign Ministry official privately admitted that, "what was coming out of Cairo was a smokescreen. What Sadat was trying to do was obvious-lull us into a security that was not there." But Israel also helped lull itself into a sense of false security. Since the devastating victory over Egypt, Syria and Jordan in the Six-Day War, Israel's political and military leaders have evinced a confidence that may have become self-deluding. They discounted the Arabs' ability to keep military secrets, to mobilize quickly, to supply troops in the field, or to coordinate a two-front attack. Israel assumed that in any future battle the Arabs would turn

and run as they had in 1967 Even if Israel had been more alarmed, however, its options were limited. During the week before Yom Kippur, at a cabinet meeting called to discuss the Arab build-up. Defense Minister Moshe Davan urged that Israel begin mobilization. That would have been a first step toward Israel's launching a pre-emptive first strike against the Arabs. The U.S. government opposed such a move, as did Israeli Prime Minister Golda Meir and Finance Minister Pinhas Sapir. They were wary of Dayan's aggressive plan because they concluded that such an attack would infuriate world opinion, leaving Israel open to charges that it started the war. They also reasoned that Israel could hardly afford to mobilize each time the Arabs increase their strength along the frontier. If Israel mobilized in response to every Arab move, the Arabs would have the nation on a vo-vo, feinting buildup after buildup merely to wear Israel down. Intelligence analysts, moreover, still could not say with certainty that the Arabs would attack. Thus the Cabinet voted down Dayan's call for mobilization and a first strike against the Arabs

Week Since. In the week since the attack Israelis have been arguing among themselves about the wisdom of not attacking first. The Jerusalem Posts not ordinarily a critic of the Meir Cabinet, editorialized: "If Israel decided against a pre-emptive attack, giving the Egyptians and Syrians the combat initiative, this is not an exercise that the nation will want to repeat for many years."

To avoid repeating it. Israel will probably overhalm who ho fit is intelligence apparatus in the hope of getting a more accurate evaluation of the Arabis intentions in the future. As an immediate measure, Major General Aharon Yariv, who headed Israeli intelligence when it masterminded the intelligence when it masterminded the state of the st

THE ARABS

"The World Will No Longer Laugh"

Whether the Arab attack on Israeli-held territory is ultimately successful or not, it has already shattered the myth that Arabs are militarily impotent. As one Arab journalist put it: "It doesn't matter if the Israelis eventually counterattack and drive us back. What matters is that the world now no longer will laugh at us when we threaten to fight. No longer will it dismiss our threats as a lot of bluff and bluster. It will have to take us seriously." Arabs round the world last week felt that they had finally shed their image as a people who could not and would not fight, an image that had grown out of the dismal defeats at the hands of Israel over the past 25 years. At last, Arabs felt, their sharaf (honor) had been restored. "Even if she visited wounded soldiers in Carriohospitals and donated blood to the Rei Crescent, the Moslem equivalent of the Crescent, the Moslem equivalent of the in which Installation of the New Renceled out 800 Syrian tanks while the Syrian claimed only 25 Isneil tanks, an Arab diplomat remarked. "You see how the realistic, while they make all those ridieulous claims." Said a Beirri businessman: "This week, if I happened to be traveling through Europe, I wouldn't be traveling through Europe, I wouldn't be Albi."

Certainly, the low-keyed communiqués coming out of Cairo and, to a lesser degree, out of Damascus were a far cry from 1967, when Gamal Abdel Nas-



PRESIDENT SADAT'S WIFE COMFORTING WOUNDED EGYPTIAN SOLDIER
Cool and realistic, with a tight leash on the propagandists.

we lose the war," exulted one Arab, "we have won."

It was sweet revenge for years of sand others. Arabs had been mercileasly held up to contempt for their wretched showing in the Six-Day. War, when their crosp-broke and ran from the advancing to the sand of the

Arabs last week were proud not only of their armies' telling punches in the latest round of the Middle East war, but of their own relative maturity and real-ism. That new attitude was typifed by Egypt's first lady, Mrs. Gehan Sadat, as

ser's propaganda machine falsely boasted that Egypt had destroyed the Israeli air force. This time there was no talk of driving Israel into the sea or excessive predictions of sweeping victory. Egyptian President Anwar Sadat clearly was not about to repeat the Arabe' mistakes of the past; he kept a tight leash on his propagandists.

propagandiss.
While the desire to remove the humiliation of past defeats played an immunity of the property of

vinced the Egyptians that if the stalemate was to be broken it would have to be through military action." By breaking the impasse militarily, the Egyptians hoped to create "the chance of international intervention to help Egyptian objectives of total Israeli withdrawal

Political Scientist Malcolm Kerr concurs. "The Egyptians are in a box. As they see it, the United States has let them down numerous times; it sold out to the Jews long ago. Russia let them down. They haven't had much support from any of the great powers. Yet they feel-and they are right-that they are supported by most countries of world, as measured in the United Nations. So they don't feel they owe the world a damn thing. They have noth-ing to be ashamed of. They feel they're liberating Egypt the way the French lib-

erated their country in 1944. No Hope. One by one, the alternatives were explored by the Arabs, who concluded that there was no hope-except through concessions they found unacceptable. Secretary of State William Rogers' peace initiative in 1970 aroused hopes of a negotiated peace the Arabs could live with, but it foundered when President Nixon publicly undercut the plan. At the suggestion of Saudi Arabia's King Feisal, Sadat expelled Russian military advisers from Egypt last year, but the backing he hoped to reap from the U.S. never materialized. U.S. and Soviet moves toward détente seemed to the Arabs to limit the possibilities for diplomatic action, since the superpowers gave every indication of being satisfied with the status quo.

The fact that the cease-fire was proving to be very profitable for the Israelis was particularly galling. Observes William Polk, director of the Adlai Stevenson Institute of International Affairs: "Arabs from Gaza and the West Bank

poured into Israel daily to perform the chores, like the Turks in Germany and the Pakistanis in England, that Israelis preferred not to do; tourism was increasing; massive American private and governmental support was forthcoming: the economy was not only booming, with a growth rate comparable to Japan's, but Israel was rapidly becoming self-suffi-

cient even in armaments. Several other factors appear to have brought to a head the Arabs' decision to attack. One was the rumor that Israel and the Soviet Union were about to exchange ambassadors, which would have meant a further decrease in Arab influence among the big powers. Another was the belief among Egyptians that newly appointed Secretary of State Henry Kissinger would present a peace plan that would put insurmountable pressures on them. Another theory making the rounds in Cairo held that Kissinger might persuade Israel to resume fighting to produce a crisis conducive to negotiations, which the Arabs feared would permanently place in Israeli hands the territories occupied in 1967

Not the least of the considerations was the sense of frustration in Egypt itself, particularly in the huge, idle Egyptian army, which, as one observer put it, was "sitting on the canal, trapping sand flies." Sadat could not hold off critics who questioned his credibility much longer. He either had to act or face increased criticism at home that could possibly have led to his downfall.

Arabs were betting last week that Sadat's gamble would pay off and that even if he loses on the battlefield he will survive in power. Said an Egyptian diplomat: "We have proven to ourselves that we are capable of meeting the challenge and of paying the price. We are beginning to learn. This time we are a little bit better."

DIPLOMACY

Fear for Détente Small Hope for A Settlement

The Middle East war carried with it the distressing potential to damage or even destroy the superpowers' recent progress toward detente. Neither the U.S. nor the Soviet Union wanted this to happen, and both seemed determined last week to guard against it. But Washington and Moscow have obligations in the Middle East, and the fear persisted that through a fluke or miscalculation they could be

reluctantly drawn into confrontation. In marked contrast to the 1967 war. both Moscow and Washington initially went out of their way to avoid confrontation. The Russians did not assert that Israel had fired the first shot in the renewed fighting. Although they excoriated Israel as the aggressor in a general sense and, of course, denounced Israeli bombing of the Soviet Culture Center in Damascus, the polemics were relatively restrained. For its part, the U.S. appeared determined to be calm and polite. Said Secretary of State Henry Kissinger: "We do not consider that Soviet actions as of now threaten détente." fact, he said. Soviet behavior, while not 'helpful," has so far been "less provocative, less incendiary and less geared to military threats" than during the Six-Day War

Privately, there were misgivings. The Soviets, through their advisers in Syria, may well have known about the Arabs' design for war. In the spirit of detente, should not Russia have alerted



the U.S. about a crisis that could conceivably lead to global war? Again Kissinger publicly forgave the Russians, suggesting that this sort of big-power cooperation was too much to expect during the fragile infant stages of détente.

In the early hours of the fighting, President Richard Nixon and Soviet Party Chief Leonid Brezhney exchanged private messages, but carefully refrained from using the hot line in order to avoid the appearance of crisis. Later, Washington noted with satisfaction that Foreign Minister Andrei Gromyko waited three days before granting a meeting requested by five Arab ambassadors in Moscow-a clear indication to Washington that the Soviets were not overly anxious to abandon détente in favor of the Arab cause.

By midweek, no doubt encouraged by the Arabs' unexpected combat prowess. Brezhnev sent messages to Arab leaders asking them to give "the greatest possible support" to Egypt and Syria. The two countries, he told Algerian President Houari Boumedienne, "must not remain alone in their struggle against a perfidious enemy" and urged him to contribute Algerian combat experience. Arabs read this as both a militant exhortation and a cautionary note urging self-reliance

More serious were reports that a growing number of Soviet AN-12 and AN-22 transports were airlifting supplies-ammunition, antitank missiles and surface-to-air missiles-to Syria. "If this turns out to be a massive airlift, said State Department Spokesman Robert McCloskey with exquisite delicacy, "it would tend to put a new face on the situation." Soon after, the U.S. admitted that it had begun to ship ammunition and missiles to the Israelis.

Grave Consequences. By week's end Soviet policy was noticeably hardening. Reacting to the reports of Israeli strikes on a Soviet ship. Pravda warned that grave consequences for Israel could result from Russian casualties. The Soviets were also unhappy with President Nixon's vice-presidential nomination of Representative Gerald Ford, whom they know to be a strong supporter of Israel But, on balance, U.S. officials concluded that Soviet policy still reflected caution Commented one White House official: "The real test will come when the Arabs are doing badly and the Soviets have to decide what to do.

The Middle East fighting tended to strengthen the Administration's case against the Jackson amendment, which is aimed at withholding most-favorednation trade status from the Soviet Union until it permits the free emigration of its Jewish-as well as other-citizens. The Administration argues that whatever leverage the U.S. has over Russia should be used in major international situations, such as bringing about a Middle East settlement, rather than expended on matters of Soviet domestic policy, no matter how humanitarian that concern. In an address be-



"Going up wasn't bad, I wonder what (ulp) . . .

fore a seminar sponsored by the Center for the Study of Democratic Institutions. Secretary of State Kissinger eloquently detailed the Administration's position.

"Until recently," Kissinger declared. "the goals of détente were not an issue. But now progress has been made and already taken for granted. We are engaged in an intensive debate on whether we should make changes in Soviet society a precondition for further progress or indeed for following through on commitments already made." asked: "How hard can we press without provoking the Soviet leadership into returning to practices in its foreign policy that increase international tension? Are we ready to face the crisis and increased defense budget that a return to cold-war conditions would spawn?"

A prolonged war most likely would force a terrible-and probably insoluble -problem upon U.S. diplomacy: how to maintain a lifeline of aid to Israel while avoiding even deeper alienation of the Arab world and growing conflict with Russia. The Administration was already under pressure to step up its aid. Senator Henry Jackson had aiready urged the delivery of Phantom jets and other arms to Israel. Failing this, said Jackson, Kissinger should explain why the U.S. was "withholding the means of self-defense from a friend at war." Actually, given restraint on both sides, such aid need not jeopardize relations between the U.S. and the Soviet Union: by joint agreement both sides could limit their resupply to a one-for-one replacement ratio, much as the U.S. has done with North Viet Nam.

Also troubling is the problem of oil blackmail by the Arabs. The Arabs are almost certain to make the U.S. the scapegoat for any Israeli military successes. The oil-producing Arab states now have both the wealth and the will to punish the U.S. by shutting off oil supplies. Only 7% of the oil consumed in the U.S. presently comes from the Middle East, though that figure is expected to rise to as high as 50% by the 1980s. Much of the talk about oil may well be bluff, but the U.S. can no longer afford to ignore it.

No matter how much the superpowers desired détente, the fighting in the Middle East increasingly imposed itself. The options open to Washington and Moscow were limited. For the moment, the Administration contented itself with two modest goals: a cease-fire and the creation of an atmosphere that would permit negotiations. But it had little hope that either proposal would be accepted by the combatants as long as the

war continued

Even Tougher. The Israelis, shaken by the Yom Kippur attack, appeared in no mood to talk about a compromise: if anything, Israel may now take a harder stand than ever against the return of the occupied territories. There was widespread resentment in Israel that the government of Prime Minister Golda Meir had failed to launch a pre-emptive strike against the Arabs, despite the fact that intelligence analysts knew about the Arab buildup (though they misinterpreted its significance). That resentment could translate itself into ballots, bringing an even tougher, more obdurate government to power.

Another possibility, however, is that, beyond the immediate outcome of the war, the shock of last week may persuade growing numbers of Israelis that their security cannot be built on arms and control of territory. The fact is that they are badly outnumbered by the Arabs, who cannot be expected to remain technically inferior forever. Israel's security, as many Arabs and Americans have long argued, rests on accommodation with the Arab states. That inevitably must mean territorial and other concessions by both Israel and the Arabs.

There is always the chance, of

THE WORLD

course, that a taste of success in the current war will make the Arabs more unappeasable. A more hopeful view is that henceforth they will be more ready to negotiate. Neither the Egyptians nor the Syrians talk any longer about driving Israel into the sea. In fact, Egyptian President Anwar Sadat declared recently: "I am prepared to accept Israel as a state in the Middle East, but not as a new Ottoman Empire." The official position of the Arabs in the struggle is that they are fighting for the return of the territories they lost in the 1967 war. Some Arab observers believe that the period immediately after the end of hostilities may prove to be a fruitful moment for negotiations. The Arabs feel that they have already scored a victory by showing the world that they dared to attack Israel and have held their own. Now that their honor has been retrieved, they might agree to forgo the battlefield for face-to-face discussions. Yet the Israelis can hardly overlook the fact that while Egypt talked of accommodation it secretly prepared for the war.

U.S. observers speculate that the aim of the Arab attack was to regain honor and some territory and then accept an in-place cease-fire decreed by the U.N. If the Israelis continued to fight, that would leave them condemned by the U.N .- a propaganda victory for the Ar-

abs and a slap at the Israelis

Joint Guarantees. One possible solution would be a formula that calls for joint U.S.-Soviet guarantees to Israel of its pre-1967 borders (plus the Golan Heights, which are vital to Israel's defenses), demilitarization of the Sinai and some sort of compromise on the sovereignty of Jerusalem.

The Palestinian problem could be settled by adopting 1) King Hussein's proposal that the West Bank be turned into a semiautonomous region federated with Jordan: or 2) Tunisian President Habib Bourguiba's plan for turning Jordan and the West Bank into one country. "Palestine." and making it a homeland for Palestinian refugees, who already constitute a majority of the region's population. Such a settlement would now seem to be unacceptable to both sides, but in the aftermath of repeated wars, one or the other may have to do some hard rethinking.

Nobody in Washington was proposing terms to the Israelis-let alone the Arabs-last week. Instead, Kissinger put in 20-hour work days, mostly on the telephone, trying to enlist the support of other countries in working out a cease-fire. The U.S. called for the U.N. Security Council to convene, but Kissinger was unable to build a consensus among the permanent members of the Council-or the warring parties-for a resolution aimed at stopping the fighting. As the week passed without significant progress. Kissinger was obliged to cancel a quick trip to London and Bonn: like détente, "the Year of Europe" re-mains one of his highest priorities, but for the moment it will have to wait.

ARGENTINA

Prudence over Pomp

When he first ruled Argentina, Juan Perón doted on Latin pomp and dictatorial ceremony. Thus it might have been expected that his inauguration as President last week, after nearly 18 years of exile, would be celebrated with triumphal parades and week-long fiestas. Instead, Perón, 78, and his Vice President. Wife Isabelita, 42, took office with military efficiency-and security.

Though Peron was escorted to the National Congress by the traditional cavalry escort in 19th century uniforms, truckloads of troops in 20th century battle dress were interspersed among the "The only symbol that will be carried is the national flag, as a sign of national unity and a call to the greatness of Argentina's power." As a further safeguard, the police had installed immovable steel barriers in drilled holes in the pavement surrounding the palace.

Perón told the crowd: "I shall use my last breath serving the interest of the country and asking you to help me carry this responsibility. As I did in the past, every May Day I will meet with the people right here to find out if you are satisfied with our government." Then, after a final wave, he mentioned what is his real worry. "And as also has been customary," he said, "I ask you to disperse quietly and in order." The question is: When will he feel secure enough



PERÓN DRESSED IN GENERAL'S UNIFORM BEING SWORN IN AS PRESIDENT Tears, bodyguards, steel barriers and a crowd frisked for weapons.

horses. Running alongside the presidential limousine were at least a dozen bodyguards, covering every inch of the car. As he took the oath before a crammed joint session of Congress, Perón was visibly moved. His hand shook, and he quickly sat down afterward to wipe away his tears with a handkerchief.

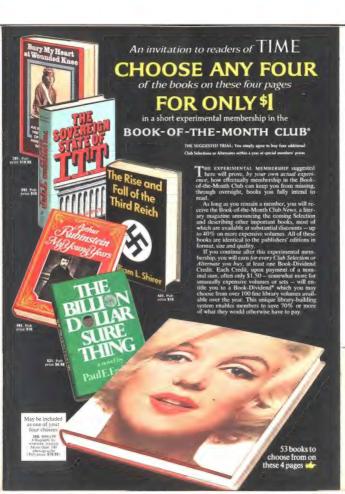
After he was sworn in, el Lider and his conjugal Vice President went to the Casa Rosada (the Pink House), where he received the presidential sash and the baton of office. He then greeted the crowd from the glass-enclosed, bulletproof balcony overlooking the Plaza de Mayo, Buenos Aires' main square. The government had taken extraordinary precautions to ensure a peaceful trans-

The 100,000 people who crowded the plaza were frisked before they were let into the square-and frisked again if they tried to leave their assigned areas. Participants were instructed on what they could carry and what they could say. "Placards and banners identifying factions or political tendencies may not be shown," read one official instruction.

to meet the people without having them

frisked first' Argentina today is more tense, more lawless than it was when Perón was biding his time in exile in Madrid. Almost daily the country is racked by a new assassination, kidnaping, riot or strike. Since the Perón regime began with a hand-picked surrogate last May, more than 15 leading members of Perón's own Justicialist Party have been brutally murdered. Only last month José Rucci, one of Perón's closest associates and the head of the giant 3.1 million-member General Confederation of Labor, was riddled with 26 bullets. In the past two weeks, two other labor leaders were also murdered. Several of the assassinations have been followed by a strike of the victim's aggrieved followers. Rucci's death resulted in a 30-hour general strike that closed even airports and grocery stores. To protest the kidnaping of a bus-union leader 300 bus drivers last week abandoned their vehicles in the Plaza de Mayo, creating the biggest traffic jam in the city's history.

Although much of the violence has





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been officially blamed on the Marxist-Lenninst People's Revolutionary Army, many Argentines suspect unruly leftists in Perofis own movement. Perofi has not publicly accused his leftists, who in fact played a large role in returning him to power. But he has issued orders for an all-out campaign against Marxists in general, not excluding those who call themselves Peronistas.

Despite the violence of the last few months. Perfor's power over this countrymen remains extraordinary. Unpopular actions are blamed on others, and he is excused knowledge of them. His supporters fervently believe that once he sits in the President's chair, things will right themselves. Still, by trying to crack down on violent leftists, Perion ober this possible of the property of the property

Yet Perón's biggest concern may not be security but his health. Before he accepted his presidential nomination, doctors warned him that his heart could not stand the strain of four years in office. When Perón attended a gala performance of Swan Lakeat the Teatro Colón on the night to fhis inauguration, newsmen noticed a specially equipped mobile heart unit parked outside.

SUMMITRY

Tanaka's Life Buoy

Japan's tough, wary Prine Minister Kateut Tanaka was positively lyrical last week as he ended a four-day visit to Moscow. Addressing a farewell press conference, he declared. "Our relations with the smooth, caim flow of the Moscow River. The atmosphere of our talks was as sunny as the fine weather here this week." It was, of course, an exageration, but understandable in the circumstance. The atmosphere during the Kremlin isaders had more closely re-

sembled a squall on the Black Sea. But on the last day Tanaka was buoyed by an important Soviet concession on some business left over from World War II.

The first Japanese Prime Minister to visit Moscow since 1956. Tanaka was primarily interested in discussing the return to Japanese control of four islands north of Hokkaido that were seized by the Soviets at the tail end of the war. Though small geographically (4,244 sq. mi.), the islands-Etorofu, Kunashiri Shikotani and Habomai*-loom large politically. The Diet has been pressing Tanaka to assert Japan's rights to the islands. If Tanaka could arrange their return under a belated peace treaty with Russia formally ending World War II. it would be a major and much-needed personal triumph

The Soviet Union, however, has been reluctant even to discuss the issue. fearing that any settlement might set a bad precedent in its dispute with China over territory along the Manchurian over territory along the Manchurian tower territory along the first rounds of Tavezement that a dialogue of the day' was the making. While Soviet Party Lead-er Leonid Brezhnev expanded at length on specific opportunities for Japanese participation in Siberand development. Tanaka teaneciously stuck to the island

The impression of stalemate despend when Brezhnev, presumably preoccupied by the Middle East crisis, failed to show up for a lunchron given by Tamore talks, often heated, with other 50viet officials. But just before Tannka was scheduled to depart, the impasse was scheduled to depart, the impasse was proken. An intentionally yague joint communiqué committed the Russians to 'Habonas acquity coussat of the uny slands and continuing the discussions in 1974 for the purpose of signing a peace treaty and resolving "various outstanding questions left over since World War II." Though not mentioned specifically, the four disputed islands are clearly to be included.

That, of course, does not mean that the Soviets will ultimately give them back. But the communiqué marked the first time that the Kremlin had even admitted that they were a subject for discussion. For Tanaka, the concession, however small, resembled a life buoy, Not only had his Soviet visit started poorly; his precediga teulve-day journey than exhibitant than exhibitant time.

On visits to Paris, London and Bonn, Tanaka had been eager to show West Europeans that Japan is no longer content with its traditionally low diplomatic profile. As the world's second largest trading power, Japan wants to be involved in the shaping of new relationships between the European Economic Community and the U.S. But the Europeans were at best lukewarm toward Tanaka's visions of a "more balanced triangle." In Paris, the first stop on Tanaka's itinerary, Georges Pompidou agreed to send the Mona Lisa to Tokyo and to cooperate with Japan in a uranium enrichment project, but at the same time, he let it be known that Tanaka's dream of a larger political role for Japan in the West simply did not interest him. To many in Japan, it seemed that Tanaka had had the door slammed in his face, an impression that West German Chancellor Willy Brandt rather undiplomatically confirmed. Even before Tanaka arrived in Bonn, he summed up the German position by saying that "the tricornered hat has two corners only for the time being.'



TANAKA WITH BREZHNEV IN MOSCOW





ANGELITA DRESSED TO KILL



All over the town of Higuera Real. the posters announced the appearance of Angelita, the first woman torero to fight in Spain since a 1908 law was passed limiting women to fighting from horseback. But Angela Hernandez, 24. got gored, metaphorically speaking, before she even entered a corrida. Although a Madrid labor court upheld Angelita's right to fight on foot, the Ministry of the Interior refused to grant her a license. Working her cape close to the horns of the dilemma as she trained on a bull ranch near Seville, Angelita exploded: "These damned men What do they think they are doing? Women fly planes, fight wars and go on safaris; what's so different about fighting bulls?"

An odd couple. Wilt ("the Stilt") Chamberlain, 7 ft. 1 in., and Champion Jockey Willie Shoemaker, 4 ft. 11 in. But they have more in common than meets the eye, Little Willie told fellow roasters barbecuing Wilt on the Dean Martin Show to be shown Nov. 9. Born identical twins, said Shoemaker, "we both grew up to be riders." Only difference: "I ride horses. He rides referees."

The most poisonous pen on Broadway is wielded by Critic John Simon. Reviewing the new play Nellie Toole & Co. in New York magazine. Simon dipped into strychnine to describe the star, Sylvia Miles, 41, as "one of New York's leading party girls and gate-crashers." Streperous Sylvia, who was acclaimed as the prostitute in Midnight Cowboy, wasted no time talking back. Invited to the same New York Film Festival party as Simon, she piled her plate with păté, steak tartare, brie and potato saiad and dumped it over him. "Now you can call me a plate crasher too," she said. Spluttered the garnished critic: "I'll be sending you the cleaning bill for this suit." Rejoined Sylvia: "It'll be the first time it's been cleaned." Fellow actors planned to organize a Sylvia Miles defense fund to pay Simon's cleaning bill -but on one condition. That Miles repeats the performance once a week

Jean Cocteou said she had the head of a little black swan. "And," added Colette, "the heart of a little black bull." Caustic Couturière Coco Chanel, however, always had the last insult ("Colette preferred two grilled sausages to love: Cocteau was well bred. He had no talent, so he listened"). While stocking the modern woman's wardrobe (the little black dress hell-bottoms turtleneck sweaters and costume jewelry), Mademoiselle was also busy needling her friends, enemies, lovers and other contemporaries. Now Psychoanalyst Claude Baillén, a companion of her last years, has put together some of Coco's sharpest jabs in Chanel Solitaire, which was recently published in London

On Salvador Dali: "He wore a carnation behind his ear to take away the smell. He used to eat tins of sardines and put the oil on his hair.

On Richard Burton: "He looked at Liz with his mouth. He's working-class. you know: he stares at you as if he were taking your clothes off. On Jean Harlow: "Always waggling

her ass, looking for millionaires."

Beyond individuals, whole nations were condemned by Chanel dicta: "I don't like Italians. They're women dressed up as men."

"My nose!" cried Actor Richard Chamberlain, who gave up a promising TV medical career as Dr. Kildare when the series ended to risk rigor mortis on the classical stage (TIME, Nov. 16, 1970). Chamberlain was not referring to an injury but rehearsing his role as the proboscoid Cyrano de Bergerac. The nose

IDENTICAL TWINS WILT & WILLIE





RICHARD CHAMBERLAIN DISPLAYS ONE OF HIS EIGHT NEW NOSES

job is a work of art in itself a piece of sponge rubber molded into an Olympic ski jump. Presumably, a supply of eight noses will last the six-week run of the play at Los Angeles' Ahmanson Theracter. Chamberlain sacrificed his good looks gladly: "It's very freeing for an actor to cover his looks. You're much less self-conscious and able to be the character."

Harvard Square Theater was iammed for the first of the prestigious Charles Eliot Norton lectures. But lecture was not exactly the right word for Flamboyant Conductor-Composer Leonard Bernstein (Harvard, '39) offered instead a multimedia production of slides, film and sound on the subject "Whither Music?" There was also an unscheduled theatrical moment in the middle of a filmed performance of Bernstein conducting Mozart's G-Minor Symphomy: a bomb threat emptied the auditorium. "I wouldn't have minded if the bomb-threat caller had only interrupted me," said Bernstein after the audience had filed back. "But to have interrupted Mozart was a sacrilege.

The mostly under-25 audience screamed, shrieked, applauded hysterically, and at concert's end, showered the stage with rose petals. As for the new pop islo!, she obviously enjoyed because the stage with rose petals. As for the new pop islo!, she obviously enjoyed because the stage of the stage with rose petals. The stage is the stage of the

"I could have run four more miles," puffed Dixiecrat Reb-publican Strom Thurmond, 70, as he finished well back in the pack celebrating National Jogging Day with a two-mile race around the Ellipse in Washington. Old Strom's belief in physical fitness is a Senate by-

word predating even his 1970 marriage to his second wife Nancy, 26. Rising at 350 a.m., the South Carolina Senator South Carolina Ca

When Jonathan Livingston Seagull's creator Richard Bach sold the supergull to Hollywood, he believed he had ensured the movie's integrity. He thought his contract entitled him to write the script and to retain control over the finished film. Enter Producer-Director Hall Bartlett, who was so proud of his acquisition that he declared: "I was born to make this movie." Perhaps worried that someone might miss the message, Bartlett allegedly rewrote the dialogue: the result is Billygrahamese. Asking for a preliminary injunction to prevent the new version of the movie from ever opening, Bach hopes to have a chance to revise the scriptures. Meanwhile he must be cursing himself for being so. well, gullible

Marriage and fatherhood have, it seems, brought fresh frustrations to Angry Young Man Tom Hayden, 33. While Wife Jane Fonda, 35, emcees the singing, speeches and slides of a touring troupe campaigning against U.S. aid to South Viet Nam, Husband Tom does his own tour of duty taking care of their son, Troy, three months. When the group arrived at Wellesley College for a show, Tom and Troy established themselves behind the front lines: in a church basement. Surprised by a photographer as the family was leaving the campus, Hayden exploded, "You want trouble?" He momentarily raised above his head a threatening object, which turned out to be Troy's bassinet



OLE STROM JUST KEEPS JOGGIN' ALONG



Festival Days in New York

The New York Film Festival, held every year at Lincoln Center, continues to be the most prestigious and, not incidentally, the best of the half a dozen or so U.S. film festivals. In its eleventh year, the festival has settled into a definite personality: it is everyone's slightty eccentric, goodhearred aunt, the one soirces that are unavoidable, a little silly but almost always pleasant.

As usual, this year's screenings -which concluded last week after a marathon 16 days-introduced a worthy film or two, surveyed what is currently interesting or chic on the Continent, and provided a temporary home for the outcasts. Best received were Truffaut's Day for Night (TIME, Oct. 15) and an American movie, Martin Scorsese's Mean Streets. The home team, indeed, was well represented this year by Mean Streets, Terrence Malick's Badlands (both to be reviewed separately when they are generally released) and James Frawley's Kid Blue, a funny, anarchic western released unsuccessfully last spring (TIME, May 14). Some notes on the other selections:

A DOLL'S HOUSE. Joseph Losey's version of the Ibsen classic is frosty and severe, embellished with several clumsy contemporary asides about the injustices heaped on women. It has the vigor and passion of commitment, however, and the cast is superb. Trevor Howard's Dr. Rank is gruffly tender; Delphine Seyrig's Kristine, a woman of tentative but dependable dignity; and Edward Fox's Krogstad, a figure of understandable desperation. David Warner makes Torvald into a complex, insidious but always human figure. It is a performance of the foremost skill and intelligence, and includes a quick moment-when, with meticulous condescension, he mimics Nora sewing-that is worth a gross of pamphlets and essays on sexism

Jane Fonda represents the film's firmest break with tradition: a strong. defiantly contemporary Nora. Hers is not a thoroughly shaded interpretation -it is a little too direct and aggressive -but it is a great deal more interesting and closer to the mark than Claire Bloom's airy Nora, a stage performance recently translated to film (TIME. June 18). One thing Fonda manages well is the delicate transition behind the closed bedroom door. As in the play, we do not see Nora change, but when Fonda comes out again to confront Torvald and prepare to leave, the viewer feels he can calibrate the painful inches by which the decision has been reached. Her fire and intelligence cause all the melodrama in the moment to fall aside and reveal a hard truth.

JUST BEFORE NIGHTFALL is Director Claude Chabrol's cunningly engineered fable about a man (Michel Bouquet) who strangles his mistress and is slowly enveloped by guilt. He blurts out a confession to his wife, who understands; he tells his best friend, who is similarly sympathetic. The fact that his friend was also his mistress's husband only adds a little piquancy to the situation. Awash in forgiveness, the hapless killer has only one logical object for his mounting horror and self-loathing. His home, all glass and chrome and odd, abrupt angles, makes a suitably antiseptic moral landscape for the film, which is implacably smooth and elegant in the telling. Among Chabrol's finest work.

RÉJEANNE PADOVANI comes on strong as political allegory of an especially glum and trite variety. Denys Arcand, the diten minutes. Then Straub cuts to a man in a toga discussing Caesary's personal and political history. Then back to the camera in the car for another long interlude. Things proceed like this for 87 minutes, which tries the patience and exhausts the eye. Whatever Straub was rrying to establish about the continuity persistent threat of dictatorship remains largely academic.

LAND OF SIENCE AND DARMESS is a sort of exercise in perverse anthropsy by Werner Herzog, who, like Straub, is a representative of the avant-gate the West German cinema and, again like Straub, is a upported by the New York Film Festival as a nort of glorified charity case. Lend is a documentary about a 5-year-old deaf and bind worm an named Film Straubinger. Herzog an anamed Film Straubinger, Herzog film of the straubing of the



BOUQUET & VICTIM IN CLAUDE CHABROL'S JUST BEFORE NIGHTFALL

rector and co-writer, made the film (in French) in Toronto. It is all about corruption behind the construction of a local auto route and other matters of intractably insular interest.

HISTORY LESSONS, by contrast, at least has the virtue of audacity. This new work by West Germany's Jean-Marie Straub (Chronicle of Anna Magdalene Bach) has an explicit rhythm, finctured Bach has an explicit rhythm, finctured The Anna and languorous but slightly bizarre. History Lessons was adapted from Brecht's The Affairs of Mr. Julius Caesar. It opens with a sequence showing the view from behind the windshield of a car being driven through the back streets of Rome.

pensing, small packets of courage and dignity. There is a great deal of tenderness in Frau Straubinger, but what seems to interest Herzog is the countless wein'd visual possibilities the handicapped offer. Their halling gestures, their girimaces, even their pain and err of absurdits visual hallet. Herzog dwells on them with an unmoved curiosity that has the chill of clinical condescension

ANDREI RUBLEV, a stiffly statuesque exercise in Soviet formalism, concerns the 15th century icon painter and his reaction to the violence and horror of medieval Russia. The film festival program notes teasingly promised "naked pagan



POLITICAL VICTIM IN PADOVANI

rites." which turn out to be a group skinyo-dipping and a near-naked girl jumping on and off a ladder. The movie makes several stabs at intimate spectacle, and at dealing with the situation of the artist caught in social chaos, Director Andrei Tarkovsky is ambitious but too literal; the movie has the decorum and approximately the same depth as Dr. Zhivago

ILLUMINATIONS. There are certain preconceptions one almost inevitably has about a new Polish film: it will be grimly absurdist; it will root about in various existential cul-de-saces; it will end on a point of pale irresolution. Not only does Illuminations confound each of ISBAEL WHY is a three-hour-plus French documentary that explains very little but testifies to Director Claude Lanzanan's feeling of deep kinship with the country. Lanzmann is not, like Marcel Ophuls, a film essayist of strong and disturbing insight, and he is not an especially acute documentarian either. He has caught some moments of warmth, others of search and irresolution and precipitate fulfillment, but the question posed in the title remains unanswered

THE BITTER TEARS OF PETRA VON KANT. A morose lesbian paces her apartment, suffering the inconstancy of her lover. Since she is a fashion designer by profession, there are a number of mannequins in the apartment, and it is the inspiration of Director-Writer R.W. Fassbinder to have his heroine come to look more and more like one of her dummies. The Platters, the Walker Brothers and Giuseppe Verdi furnish the music, the art director furnishes the flat -outside of which the movie never strays-and Fassbinder furnishes still another reason why West German movies are regarded with as much fond anticipation as major surgery

DISTANT THUNDER. Satyajit Ray's movies all have the shimmering, unhurried feeling of a long, waning afternoon. This one, about the early years of World War II in Bengal and the beginnings of the 1943 famine, shows the grace and calm authority of his best work, as well as his ability to shape great themes into human drama without reducing them. Ray flirts with melodrama here, but Distant Thunder gathers a quiet force that makes most objections incidental. Better even than its treatment of the reality of poverty is the way Ray handles the subtle shifts it causes in his two main characters, a husband and wife of the Brahman caste. Their gradual and shocked awareness of the unifying desperation of tragedy gives Distant Thunder a piercing social immediacy.

THE MOTHER AND THE WHORE has been picked up for theatrical distribution in the U.S. That may be somewhat surprising, in view of its intimidating length (more than 31/2 hours) and rigidly intimate scope: mostly three characters, a young man (Jean-Pierre Léaud), a young girl (Françoise Lebrun) and an older woman (Bernadette Lafont), toying with one another, taunting and seducing one another, finally vanquishing one another. The movie is direct and relentless. full of tough insight about the rites of what sometimes passes for love, and fierce in its final impact. Director Jean Eustache wrote the painstakingly accurate script and followed it exactly. though the movie has the flow and spontaneous immediacy of improvisation Altogether, not a film to rouse a distributor's curiosity, but its impact cannot easily be missed or forgotten by anyone. A bold, unsparing and valuable work. Jay Cocks



JANE FONDA & DAVID WARNER IN JOSEPH LOSEY'S A DOLL'S HOUSE



PANIC IN DISTANT THUNDER

these notions; it almost entirely reverses them. A radiant film, it sifts through doubt and pain to make, finally, a statement of triumphant humanism

Director-Scenarist Krzyszfo Zanussi renews his well-worn theme—the search for direction and identity -through a superbly tempered style and sheer force of feeling. His hero (Stanisiaw Latalio) is a student of science who is baffled and intimidated by the intriacties of the natural order, stalled by causing the stall of the stall of the only surround him but drive him. **Illuminations* is not about answers

but about learning to live without answers. Zanussi neatly and effectively gets across his hero's sense of total frustration and helplessness by engulfing us, documentary style, with the kind of data that so boggle him: scientific theories, religious orders, social patterns. With all hits, though, Illuminations never becomes academic or detached. It is a difficult film, but not a dense one, precisely the sort of rich discovery that in itself could justify the whole film featival.

The Animal Watchers

In a surprise move last week. Sweden's Karolinska Institutes awarded the Nobel Prize in Physiology or Medicine —which usually ges to researchers in dieease or laboratory science—to three behavioral scientists. Kart own mission, the control of the

Ethology, the study of animal be-



LORENZ STUDYING GOOSE

Species in the same kingdom.

not be a household word, but its flash, its ridscoveries, like male bonding and territoriality, have become common currency. Ethology old not begin with best-selling grandiose companisons between the habits of men and apse. It started with years of painstaking observation of bees, fash and brids by the three prizewinners It stems from the once unthinkable does that men and beasts are speaked to the comparable patterns of behavior. An Austrian of behavior.

search at the University of Munch. Kart on Frisch established after decades of observation that bees communicate with each other through a complicated, highly articulate language of dance. He found, for instance, that a bee returning from a source of honey near the hive will perform a "round" dance, but if the will "waggle" instead. When the wall "waggle" instead, When the south beet step forward during the waggling dance, it points the way to the source. Having written the classic book of the course have been concerned to the course of the course of the way to the course the course of the course of the way to the course that was the cour

on the subject. The Dancing Beet. You Frisch went on to publish Man and the Living World (1936), an ethological surwey of the life sciences. It ranges from behaviorist speculations on the cause of man's relatively weak sense of smell (since man stands upright, his nose is too far from the ground to follow spoors any more) to the fact that calluses on the fect are inherited

With less experimental finesse, perhaps, but with praeter intellectual capacity, another Vienness, Konrad Lorar, began his suitiles of deals and a rear, began his suitiles of deals and a few perhaps of the perhaps of

War and Violence. Later, Lorenz, applied his insights into animal instinct and imprinting to man in a series of popular books, including King Solomon is Ring (1949) and On Aggression (1963). Perhaps his most controversial theory views animal and human aggression as an instinctive drive with a number of useful features. Aggression's ugly side—war and violence—will be selected out of human behavior by the evolutionary "power of human reason."

It is no accident that the problem of instinctive aggression has also preoccupied Oxford's Holland-born laureate, Nikolaas Tinbergen. He did postdoctoral research under Lorenz in Vienna in 1937. Known to a generation of awed students as a tireless stalker of gulls on windswept cliffs. Tinbergen is a master experimenter who has found ingenious ways to test his own and othhypotheses. After many tedious years of studying the stickleback fish, he was able to delineate its patterns of fighting and courtship: the male builds an elaborate nest of water plants and lunges fiercely at any rival male that dares to enter its newly claimed territory. Tinbergen was able to prove that this behavior was rigidly instinctual This knowledge was used by other researchers, including Desmond Morris (The Naked Ape, 1968), as a basis for investigating behavior in the higher mammals and in man, for, though human beings function less slavishly by instinct than sticklebacks, it is the contention of ethologists like Lorenz and Tinbergen that inherited behavior patterns, notably in aggression of rival males, are com-

On the other hand, ethologists are also leary of going too far with this kind of anthropomorphic thinking. Lorenz has said: "However much we may learn that is suggestive and instructive by

mon to both fish and people.

studying animal behavior, we must be careful how we apply these lessons when we interpret human behavior. For man is certainly an animal, but man, although identifiably a primate, is also a primate of a unique—and uniquely dangerous—species."

Svengali in Arizona

A shy, gap-toothed young woman arrives at the simple home of a doctor in Phoenix, Ariz. She says she is embarrassed about her teeth and bashful with men. Then, with sudden force and apparent malice, the doctor commands



A bag of persuasive plays.

her to practice spurting water through her teeth until she is sure she can hit the young man who often meets her at the office watercooler. Soon after, the woman carries out her mission. The next day, the young man lies in wait for her with a water pistol. Eventually they marry. Her problem seems to have vanished magically.

This and many other oddly simple cures are credited to the foxy grandpa of American hypnotism, Milton H. Erickson. At 71. Erickson stands in the forefront of a revival of hypnotherapy -in eclipse since Freud rejected it as too superficial and impermanent. "Erickson is the most innovative practitioner of hypnosis since Mesmer," says Dr. Thomas Hackett, chief of the psychiatric consultation service at Massachusetts General Hospital. Although Frickson sometimes uses deep hypnotic trances to work his will on his psychiatric patients, he often limits himself to straightforward commands. He does not, however, explain the exact



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BEHAVIOR

psychological mechanism behind his

Erickson's successes have been described in a new and hagiographic book Uncommon Therapy: the Psychiatric Techniques of Milton H. Erickson, M.D. (Norton; \$8.95), written by Jay Haley his longtime colleague and admirer. Halev shows how, out of hypnosis, Erickson has drawn a whole bag of ploys that persuade the patient to change himself rapidly. For example, a 250-lb. woman says she is "a plain, fat slob." Erickson takes over: "You are not a plain, fat, disgusting slob. You are the fattest, homeliest, most disgustingly horrible bucket of lard I have ever seen, and it is appalling to have to look at you." He continues insulting her-agreeing with her self-image and exaggerating it. The woman reduces to 140 lbs., finds work as a fashion artist and becomes engaged.

As a hypnotist, Erickson often reinforces his control over his subject by challenging him to wake up. For example, he might say: "I want you to try to open your eyes and find that you cannot." Similarly, performing therapy without hypnosis, Erickson will say: "I want you to go back and feel as badly as you did when you first came in with the problem, because I want you to see if there is anything from that time that you wish to recover and salvage." Thus, his directive to the patient to relapse actually prevents a relapse

True Grit. Los Angeles Psychiatrist William Kroger credits Erickson with being one of the first to develop behavioral therapy, which tries to alter behavior patterns without dealing with the unconscious mind. But in addition to his hypnotic techniques, Erickson seems to affect patients through sheer force of personality. He is a man of true grit, who pulled himself through two attacks

of polio (after the second, he hiked on

canes in Arizona's Kofa Mountains). He obviously had no trouble dominating the patients in the cases reported by Haley. Says one fellow therapist disapprovingly: "I had an ex-patient of his come to me; he had reduced her ego to nothing. He's a strong, powerful, charismatic man. The older he's got, the more authoritarian he's become." Psychiatrist Ira Glick of the school of medicine at the University of California in San Francisco says, moreover, that Erickson does not have a high standing

among many therapists because "he has

only described a few cases, and he nev-

er, never describes any failures. Even though Erickson's practices and claims are sometimes called into question, many doctors give him credit for sticking with hypnosis at a time when it was considered merely a showman's trick. "Some types of disorders need a certain kind of therapist. Hypnosis is fine for those it helps," says Psychiatrist Jack Ewalt of the Harvard Medical School. In today's more open-minded approach to therapy, hypnosis-and its sister principle of strong suggestion-is again finding a place.

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Orientals and Alcohol

Upon being offered the traditional one for the road, a Japanese will more likely than not decline with a polite "Kao akaku naru" (My face will get red). If he does accept the drink, he may feel uncomfortable after downing it. In any event, he-like most Asians-will probably never become an alcoholic. That fact has long been a puzzle to harddrinking Westerners. The difference is often explained away by Oriental cultural or social traditions, like the strong Chinese taboo against public drunkenness. But now a group at the University of North Carolina has given new weight to a more recent explanation; the East-West drinking disparity may be primarily caused by genetic differences

To check earlier findings by Boston Psychiatrist Peter H. Wolff that Orientals blush more easily in response to alcohol than Westerners, the North Carolina team selected 48 test subjects, 24 Americans of European extraction and 24 Orientals, mostly Japanese, Chinese, Taiwanese and Koreans. All of them lived in central North Carolina, mostly around the college town of Chapel Hill, and were modest to moderate drinkers.

Head Pounding. The North Carrillian team, ted by Psychiatrist John Ewing, gave laboratory cocktails of ginger ale and ethyl alcohol, measural the amount of alcohol so that each subject drank an amount proportionate in bis body weight. The volunteens were then questioned and tested for two hours to gauge the effect of the cocktail. The tests revealed a striking difference. After drinking, the Westerners regolded price of the cocktail. The tests revealed a striking difference after drinking, the Westerners regolded price of the cocktail. The tests of the control of the cocktail is the test of the cocktail. The tests of the control of the control of the cocktail is the cocktail in the cocktail is the control of the cocktail is the cocktail in the cocktail in the cocktail is the cocktail in the cocktail in the cocktail is the cocktail in the

Other test results were equally conclusive. Seventeen of the 24 Orientals became deeply flushed, some within minutes of drinking; that was established visually and by a special device that records pulse pressure of the earlobe. Only three of the Westerners blushed, none as heavily. Blood pressure dropped more sharply and heartbeat quickened more in Orientals than in Westerners. In addition, the alcohol tended to produce a higher level of acetaldehyde, a chemical with anesthetic and antiseptic properties, in the blood of the Oriental subjects. Ewing suspects that the production of this chemical may be partly responsible for the disagreeable reaction that the Orientals experienced.

Ewing's conclusion: "The general level of disconfort in drinking small amounts of alcohol would seem to offer protection to many Orientals from over-using alcoholic beverages as a psychological escape mechanism." He suspects that genetic differences may also account for the drinking habits of other ethnic groups. To check his theory, the North Carolina team has begun carrying out similar tests on blacks. Jews and other groups that tend to use alcohol other groups that tend to use alcohol

sparingly.

A Close Look at Lymphocytes At first glance, they seem to be some



B-CELL WITH PROTRUSIONS



SMOOTH-SURFACED T-CELL

kind of exotic aquatic life photographed against a background of seaweed. But the spherical creatures portrayed in the pictures taken by scientists from Manhattan's Memorial Sloan-Kettering Cancer Center and Rockefeller University swim not in the sea but in the human bloodstream. They are lymphocytes, cells that are essential parts of the im-

mune system and protect the body

against invasion by germs and other foreign matter. Magnified about 13,000

times by a scanning electron micro-

scope, they reveal for the first time structural differences between the two kinds

of lymphocytes.

The B-cells (top), which have about 150 finger-like protrusions on their surfaces, produce the antibodies that lock onto invading cells and other foreign bodies, making them more susceptible to scavenger cells. T-cells, which have only a handful of protrusions on their otherwise smooth surfaces, proliferate, flock to the site of an infection and at-

tack the invaders directly, destroying them chemically.

Eventually, the physical differences between the two types of lymphocytes may help scientists determine how each property of the property of t

Death at Dinner

The executive on the phone to Manhattan Internist John Prutting was in a state of panic. His sister-in-law had suddenly leaped from the dinner table in his apartment. She was speechless, her hands were clutching at her chest, she was becoming faint and turning blue. What could be do? The symptoms were all too familiar to Prutting. He calmly advised his caller to lean the woman over a chair, pound her on the back and reach down her throat with his middle and index fingers to dislodge the obstruction. The doctor heard loud thumping sounds, and soon a relieved voice came back on the line. "It was only a piece of beef," said the executive. "She's fine no

The stricken woman was a victim of "food inhalation," an often fatal accident that is so often misdiagnosed as a heart attack that it has come to be called the café coronary. Partly as a result of these incorrect diagnoses, Florida Physicians William C. Eller and Roger K. Haugen report in the New England Journal of Medicine, choking on food is the sixth leading cause of accidental death in the country. Because, according to the National Safety Council. nearly 2,500 persons die while dining each year, the café coronary outranks aircraft accidents, firearms. lightning and snakebite as a cause of death

The food most responsible for death by choking is steak, according to a study by the office of New York's chief medical examiner: it accounts for some 90% of the fatalities. Other killers are lobster tail, hard-boiled eggs, clams, sausage, turkey and even bread. The sheer volume of the fatal mouthful is often breathtakingly large: the average chunk of food extracted from the windpipe of victims. Eller and Haugen say, is about the size of a cigarette pack; in one case, they report, the piece was over 7 in, long The temptation to swallow such unmanageable amounts seems to be greatest among those with poor teeth or dentures. although a few drinks make eaters of any age more careless about their chewing. Alcohol also slows the normal gagging reaction, allowing food to lodge far down the windpipe, with often fatal results. The typical victim is over 50 years old and usually white

Choke Saver. Food inhalation has been a killed for centuries—all the more reason. Eller and Haugen say, for mod-moderost to be familiar with the symposium of the control o

n 1967 All food inhalation shows symptoms that are easy to recognize, if a doctor or bystander knows what to look for. The hapless diner is suddenly unable to breathe, talk or cough. A panicky struggle may ensue, as he tears at the lower throat or upper chest. He quickly becomes blue in the face and collapses to the floor or into this plate. Without proper help, death—from lack of oxygen—occurs in four or five minutes.

Filer and Haugen estimate that 90% of dinner-table fatalities could be prevented, if do:tors and laymen alike would not immediately assume that the victim is suffering from coronary thrombosis. The combination of eating and the inability to talk or breathe is a sure tipoff, they say; a genuine heart attack victim can usually speak. Backslapping is a waste of time, unless the victim is upside down, and mouth-to-mouth resuscitation is like "trying to pour water into a corked bottle." The food must be retrieved-with fingers or, if necessary, with a pair of tweezers. After a year of testing in Florida, Eller and Haugen now recommend that a 9-in, plastic tweezer-like device called Choke Saver be kept at the ready in every restaurant. It has already been used by a city first-aid unit in Jacksonville. Fla. to save the lives of three victims. Using either his fingers or the Choke Saver, a clumsy amateur may bruise a victim's throat while wrestling with the obstructing clump of food. But, the Florida doctors note, "a sore throat is to be preferred to a dead patient."



BASEBALL SLUGGER JIMMY FOXX



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Homage to a Star

Archaeologist George Michanowsky first came upon the strange, incomprehensible markings in 1956. Inscribed on a large flat rock in a remote bush region of Bolivia, they seemed to be connected somehow with an annual festival held on the site by Indians who gather from hundreds of miles around for several days of drinking and debauchery. Yet no one, including the Indians, could offer any explanation for this yearly orgy, which seemed to have its roots in the dim pre-Columbian past

Now, with a clue supplied by NASA



PART OF GUM NEBULA Both awesome and frightening.

astronomers, Michanowsky thinks that he may have found an explanation for both the festival and the inscriptions The rock carvings, he argues, are apparently a record of a long-forgotten celestial event: a supernova, or exploding star, a spectacle that would have awed primitive people and perhaps frightened them into paying homage to it by staging an orgiastic celebration

Supernovas are rare events, taking place every 50 or hundred years in galaxies similar to the earth's Milky Way galaxy. When one occurs, it gives off more light than all of the billions of other stars in the galaxy combined. It is thought to leave behind a glowing, expanding cloud of gases at the center of which is a small, rapidly spinning, incredibly dense neutron star (or pulsar) that gives off regularly spaced radio signals. Only four supernovas have been recorded in the Milky Way galaxy since the year 1000. The best-known one was witnessed by Chinese astronomers in 1054 and has since expanded into the famed Crab nebula: the last two took place within 32 years of each other around the turn of the 17th century

The only known evidence of earlier supernovas in the Milky Way are the pulsars they left behind. One of the closest to be detected is in the Gum nebula.

SCIENCE

which is in the constellation Vela and noly 1,500 light years away. Thus, when the star that formed Gum exploded —some 1,000 to 20,000 years ago tan estimate derived from the current signal rate of the pulsari—th probably flared up briefly in the sky as bright as red the earth with enough dangerous radiation to have produced significant mutations in terrestrial life.

On the assumption that some primitive man might have carved his impressions of the great event—markings that could be archaeologically dated to determine more precisely when the Vela



ARCHAEOLOGIST MICHANOWSKY Chasing the ostrich.

supernova occurred—NASA Astronomers John C Brandt, Stephen P Maran and Theodore Stecher last year issued an appeal. They asked archaeologists to be on the lookout, especially in the Southern hemisphere—where the Gum nebula can be best observed—for any unidentified ancient symbols that might have been painted or carved to represent the supernova

Reading the astronomers' request (TIME. March 27, 1972). Michanowsky immediately recalled the odd markings he had seen years before in Bolivia. Searching his records, he found that the carvings showed four small circles -similar to the so-called "False Cross" star grouping in the constellations Vela and Carina-flanked by two larger circles. Michanowsky identified one of these larger circles as a representation of the bright star Canopus. The other circle, which was even bigger, had no existing counterpart in the sky. But it was approximately at the site of the invisible pulsar. Could the second circle be a primitive drawing of the supernova?

Returning to the site of the markings in Bolivia. Michanowsky noted that the region of the sky in which the Gum nebula lies does not look remarkable to the naked eye. Nonetheless, it has long been called *Lakha Manta* (The Gate-



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SCIENCE

way to Hell) by the Indians, for reasons they are unable to explain. More tantalizing still, Michanowsky found that among some lowland tribes this humdrum part of the sky is known as the Region of the Chase of the Celestial Ostrich, a bird revered in Indian mythology. According to Indian lore, the ostrich was driven across the sky by two voracious dogs and finally killed in the constellation Vela. Michanowsky also learned of some possible connections between Indian star lore and the site of the annual orgy. In Indian dialects, the site is called mutun (very hot stone), which could perhaps refer to some ancient heavenly fire

Although his evidence suggests that the primitive peoples of the region did record the supernova. Michanowsky wants more proof. He will soon begin a search for similar markings in other locations—especially higher up in the Andes, where in the thin mountain air the supernova would have appeared the supernova would have appearing star inspired other primitive artists to record its first yapearance.

Ladies on the Pad?

In the September issue of Ms. the Women's Lib organ suggested that NASA is a "male-chauvinist bastion that has barred qualified women from competing for berths as astronauts. Whatever that the of that charge, the space agency is apparently moving closer to the day when women will be allowed to thy in space. NASA this week is completing when women will be allowed to the in space. NASA this week is completing as a work of the completing that the completing that the completing as a search Center at Moffett. Field, Calif. to determine how females repond to the hybriological stresses of spaceflight.

Involved in the five-week program are twelve Air Force flight nurses (average age: 28). During the first two weeks. the subjects underwent testing on Ames big centrifuges-whirling machines that simulate the increased gravitational forces experienced by astronauts on liftoff and re-entry. Eight of the nurses were then given 14 days of total bed rest to approximate the effects of weightlessness (the other four nurses served as an ambulatory control). After a second test on the centrifuges in the last week of the experiment, the twelve women will be examined by doctors. Among other things. they want to know how the women responded to zero-G, whether there was excessive pooling of blood in the legs during weightlessness, and if there was any significant metabolic, cardiovascular or glandular changes

Until the test results have been stude, Nax's is unwilling to draw any firm conclusions. But Dr. David Winter, the man in charge of the experiment, sounded quite optimistic: "I don't see any differences between the reactions of men and women to flight conditions). Nor do many the study bears out that judgment, women may yet fly in space before the end of the decade.

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Charms of a Floating World

There have been only a few private art collections in this century that have managed to define a period, a style, a mood. One of them was put together by a wealthy New Yorker named Louis Vernon Ledoux; at its peak, before he died in 1948, it contained no more than 250 Japanese wood-block prinds, it

But Ledoux, a scholar who made fundamental contributions to the study of the print, was obseased with absolute quality, if so chimerical an idea can be called "absolute." In the ease of 18th century Japanese wood blocks, this quality lies in manness of inking, registration and condition that are barety viable to the amateur. If Ledoux bought, say, a Utamano, something had to be dropped from his chosen 250 to make come for it Ledoux was a polisher, not a grabber, and as a result, any print that provably comes from his collection has enormous cache for collectors of Japanese art today.

In short, Ledoux set an unsurpassable standard of taste. When he died the prints were sold; but New York's Japan Society has now managed to reconstitute a part of the Ledoux collection—62 items. And it would not be possible to find, any other room in the world, a more perfect compendium of

Ukiyo-e than this show

The term Ukjoo- means "pictures of the floating world," or, with a tinge of buddhist servicy, "image of the world of illusion." Ukjoo-, which embodied a shift away from the store of the standard of the standard of the standard of the standard and the standard that could only have taken hold in a bustling, sophisticated city like 18th century Edo (later called Tokyo, In Edo, a new class of merchants and craftamen had risen. Like any bunch of Sony executive whooping it up in the standard of the standar

So the Ukiyo. the Floating World—a little universe that stretched from the theater changeroom to the sake bar, from tenhouse to whorehouse—was populated by actors, balladen, pinny, wresteller, inquisitive artists and, above all, every country virtues and big-city decadence, and its conservatives bewaited the fact, especially when the rot seemed to have invaded the Imperial Palace. "His Highness (the Emperor) sings ong called angebach", complained one lord in 17th. "These many control of the reversed Sun Goddens should do such things which not even a right-thinking shopkeeper would do."

Nevertheless, it was from this hedonistic compost that the splendors of "late" Japanese culture grew. Kabuki Cheater), Bunraku (puppetry) and Ukiyo-e, which, in the hands of its masters, achieved a finesse of technique and design that, as outright decoration, was virtually unrivated in Japanese history.

anese niziony.

Little is known about the Edo prisimakers.

Eshasi, Chiki, active in the 1760 and 1780s, did not even
use his fimily name, and it remains unrecorded. Suzuki Hanunbu (1723-109) produced most of his work—delicate images of courteans—in the last six years of his life, leaving
the preceding decades blank. The nonly unusual thing about Ritagawa Utamaro (1733-1806), apart from his art, was that
his prints offended the government, and he was briefly impropriate the state of the print of the state of the

But if their characters do not survive, their work does, and when the words "Japanese art" are uttered, it is still Ukiyo-e rather than the more austere forms of the Heian or Momayama cras (which roughly correspond in time to the Medieval and Renaissance periods in Europe) that we think of.

The emotional range of this art was narrow. The subjects that, in their time and place, seemed frivolous or vulgar now look both aristocratic (every courtesan a princess, swathed

like a lepidopterist's dream in patterned silk) and elaborately occumentous. Only the faintest intimations of melancholy appear. In a print by Torit Kiyehiro, a pair of downcast lovers actually actors) walk side by side under a half-opened umbrella. Harunobu portrays a man and a girl watching some brids on a pond. "Since ours is the entiable love of mandarin ducks," the calligraphy remarks, "pledged with crossed wings, we should not be sad." But the substitute of drawing, cutting and inking lend these prints a singular poetry. A later or poorwood of the sad of the same should with the calling lend the sprints a singular poetry. A later or poorwood the same should will be sair, and the same should be substituted to the same should be substituted tout the same should be substituted to the same should be substitut



Kiyohiro: two actors as lovers (1753).

the ink, and this creates an exquisite atmosphere of heat and spreading moonlight.

Romantic grandeur was not, as a rule, part of the Floating World. Some late printmakers came close to it-notably Hiroshige, in sweeping landscapes like Evening Snow on Mt. Hira (circa 1835), with its jagged shadows and nervy, peckedin trees around the icy blue eye of the lake. But if any single image can be said to summarize the spirit of Uktyo-e, it is Harunobu's Woman on a Verandah (circa 1767). A hot day in Edo: the colors of earth and wood are bleached to the subtlest parchment and blue-gray; the pond is still, traversed by faint, embossed curlicues of current, but there is just enough breeze to flap the ribbon of a wind bell. The courtesan on the verandah, whose neck and shoulders emerge from the rhythmic disarray of her bathrobe like some white fruit from a Tiffany vase, is an apparition-erotic but distanced by style, the right inhabitant for a perfectly clear world from which nothing more could be subtracted. Robert Hughes





Chôki: "Two Women Seated by a Stream" (ca. 1794)



Hiroshige: "Evening Snow on Mt. Hira" (ca. 1835)

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FUEL

Allocation at Long Last

After months of fierce bureaucratic infighting, the Nixon Administration finally put together a mandatory allocation program for home heating oil. Announced last week, it may well be too little and too late to ensure that all Americans will be warm this winter. One Administration official even concedes, "We are going to have industries closing down and homes going cold. The question is how many-2% or 20%?

The program has three main points 1) After Nov. 1, refiners must supply wholesalers with the same quantity of fuel they received last year; in any supply cuts, each allotment will be reduced by the same proportion.

2) If one region of the nation is particularly hard-hit by cold weather, the not make the fuel available. Already Italy and Spain have clamped strict controls on heating-oil exports.

The second handicap is the confused state of the Administration's energy-policymaking apparatus. Indeed, the behind-the-scenes story, as pieced together by TIME Correspondent Sam Iker. sounds like a bureaucratic free-for-all in seven rounds. As the battle raged, the President apparently remained on the sidelines

ROUND 1. In 1972, as fears of a fuel shortage became widespread for the first time, a federal interdepartmental task force, under the direction of White House Aide Peter Flanigan, started drafting a presidential energy message. Late in the year, the message reached Policy Committee. When spot shortages of gasoline began to appear in the late spring, he decided that some allocation of petroleum products was necessary and prepared a voluntary system to accomplish it. The morning he was scheduled to present it to Congress, DiBona appealed to Simon's boss. Treasury Secretary George Shultz, to block the testimony. Shultz refused to interfere and the program was adopted.

ROUND 4. As evidence mounted that voluntary allocation did not go far enough, Simon and energy experts from the Interior Department reluctantly prepared a draft of a mandatory program in June. Then word came that the White House would establish yet another new advisory body, an Energy Policy Office. Simon concluded that the decision should be left to the EPO chief.

ROUND 5. Colorado Governor John Love, whose opposition to mandatory controls was already on record, was appointed to head the EPO. After DiBona,



"And we'll have a prayer breakfast to

get us a mild winter." Interior Department can order the

transfer of fuel from less frozen regions. 3) Similarly, each state government will be able to redirect as much as 10% of the fuel supply within its borders to alleviate "exceptional hardships by wholesalers and end users.

The Administration also launched a publicity campaign, featuring a specially drawn Snoopy cartoon, to get consumers to save energy. Key recommendation: all householders should turn their thermostats four degrees lower than usual: if they do, the nation will save 400,000 barrels of heating oil a day

The program starts out under two heavy handicaps. The first is that in order to keep from shivering this winter. the U.S. will have to import huge quantities of heating oil from Europe; but Europeans, worried that the Mideast war will cut off their crude-oil supplies, may



ENERGY CZAR JOHN LOVE

John Ehrlichman, then Nixon's chief domestic adviser, who recognized a fertile political issue and moved to put the planning under his control. Objecting to the draft's urgent tone (its writers dared to use the word crisis), Ehrlichman or-

ROUND 2. Last February the White House named Charles DiBona, 41, to coordinate energy planning. DiBona, a former Navy officer and systems analyst, combines a staunch belief in unregulated free enterprise with a lack of experience in the energy field. Under DiBona, a final draft of the message was produced, and Nixon delivered it six weeks later. It quite properly called for scrapping antiquated oil-import quotas but otherwise was distressingly bland.

ROUND 3. Also in February, Deputy Treasury Secretary William Simon was made head of the Government's Oil



now his assistant, met with him in Denver, Love grew stronger in his opposition; he reiterated it at a press conference in San Clemente. When Love arrived in Washington, however, Simon got him to change his mind. On July 10, Simon told a House committee that a decision for mandatory allocation uld be made "within a week

ROUND 6. DiBona did not give up. He gathered support from White House aides who felt that such a politically sensitive decision should be left to Congress. The Administration decided to stop pushing the program

ROUND 7. After passing the Senate, a bill to require mandatory allocation bogged down in a House committee. As indications of a serious winter fuel shortage mounted and pressure for a mandatory program intensified, the standby plan prepared in June received

ECONOMY & BUSINESS

renewed attention. Faced with plaints from Congress, state governments and independent fuel suppliers, Love again changed course and backed a compulsory allocation system. The plan was announced last week.

Now that the program is finally in effect, additional conservation steps will be necessary. The Administration could, for example, ask Congress to impose a 10% tax on gasoline. That might reduce demand and allow refineries to shift some production from gasoline to heart ingo il. If the situation becomes dire, the Administration might even have to rampen the production of the production o

Most important, someone in Washington has to take charge of energy policy and stop the waffling that so long delayed the mandatory allocation program. Last week Love was talking as if he intended to become that man: from now on, he said. "It's my intention that its office will be providing the focus and leadership in energy policy." But the control is completely that the control of the control of the control of the thin and the control of the control of

HOUSING

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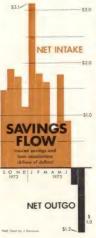
Inflation Nightmare

Willie Roberts, a 38-year-old chef who owns a small house or Chicago's West Side, recently decided to buy a bigger home for his wife and four children. He applied to a savings and loan association for a new mortgage—but in the three weeks he waited for the deal to be closed, the down payment jumped from 10% to 25% and the closing costs from 4.5% to 11%. Roberts could not meet those terms, so his family is still living in ramped quarters.

For millions of Americans from Maine to California, the cherished dream of buying a home of their own has become an inflationary nightmare. In most states, mortgages now carry towering interest rates of between 9% and 91/2 - up from a national average of 73/4% in the first half of 1973. Down payments have at least doubled in the past few months; 40% is now common in some parts of the country. Worst of all, at some S and Ls and savings banks, the prime sources of residential mortgage money, new loans are unavailable on any terms whatever. Laments Boston Realtor Jack Conway: "This is the granddaddy of all mortgage droughts.

The cause of most of the shortage can be traced to the Federal Reserve Board's effort to combat inflation by severely tightening the money supply and letting interest rates soar. That policy was designed to discourage borrowing but has also dragged up mortgage fees.

More important, it has started an unintended flood of money out of \$S\$ and La and savings banks; depositors are pulling cash out of passbook accounts that pay only \$5/56* annual interest and of the position of the pulling cash out of the pulling cash out of the position of deposit (CD) and other investments that sometimes yield more than \$9'17. Through early 1973. S and La were taking in savings at an average net rate of more than \$10 billion a month, but they suffered a net outflow in July; in August and the pulling of the p



record. Since then, the situation has improved little, if any.

By no coincidence, the outflow began when Washington granted financial institutions permission to sell so-called "wild card" CDs. The wild cards, sold to savers who will keep at least \$1,000 on deposit for at least four years, yield interest at whatever rate the issuer chooses to pay; Manhattan's First National City Bank last week was offering CDs yielding 9.59% for this quarter. S and Ls can and do sell wild cards, but their ability to do so is severely limited by a rule specifying that the total amount of wild cards an institution offers cannot equal more than 5% of its reserves. Commercial banks, which have much larger



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I.W. Abel tells how America



I call upon every American to enlist in the crucial battle to improve our lagging productivity.

Nothing less is at stake than our jobs, the prices we pay, the very quality of our lives.

Ominous signs have appeared that all is not well. Between 1960 and 1972, the average annual productivity rise in the U.S. was 3.1%. In comparison, the growth rate in a number of foreign countries was double, in some cases even higher!

By last year, 18% of all the steel sold in this country was being produced elsewhere. Statistics are sometimes dull, but these leap to life when we think of all the businesses that have shrunk, jobs gone down the drain and families have suffered lower living standards as a result.

What happened? Things have been

so good for so long that we've become wasteful and inefficient. So wasteful that, incredibly enough, many firms nowadays actually expect to scrap 20% of what they produce!

Let me be blunt: I believe we are standing at a pivotal point in our history. If we adopt a don't-give-a-damn attitude, we risk becoming a second-class economic power.

How can we improve? In these ways: By stepping up the efficiency of each worker. Does this mean work speedups, job eliminations? Hardly. It does mean cutting down on excessive absenteeism, tardiness, turnover and overtime. It does mean improving the morale of workers, more effective work incentives—and really listening to the man at the workbench. I've always believed that all the brains in the great American economy can become more productive.



weren't in the executive suite!

By improving our technology and really using the technology we already possess. Let's put our brainpower to work to create more efficient manufacturing processes and better equipment. But then let's use them.

Important steps are being taken to help solve the problem. For example, the steel industry and the United Steel-workers of America have established joint advisory committees on productivity at each plant. This co-operative venture is a recognition that workers and employers share a common problem.

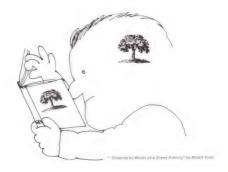
Like Oliver Twist, labor has always sought "more"—more wages and benefits. But labor also knows that to obtain more, we must produce more.

Together we face a great challenge. Together, I am confident we will succeed. United States Steel, along with other steel companies, recently signed a landmark agreement with the United Steelworkers of America. In it, labor and management guarantee to resolve their bargaining issues without an industrywide strike. Continuity of production, of course, is basic to a higher rate of productivity, and so this agreement is of major significance to U.S. Steel as well as to its thousands of steel-buying customers. United States Steel Corporation, 600 Grant St., Pittsburgh, Pa. 15230.



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reserves than S and Ls, are offering the rich-yielding CDs in far greater amounts. Mortgage lenders charge that the commercial banks are thus draining huge sums out of the housing market. In Washington, the mortgage lenders are lobbying hard to have the wild cards discontinued.

Closing the Window, Meanwhile, some S and Ls, strapped for funds, have stopped making new mortgage loans altogether. They include Sun Federal in Portland, Maine's largest, and First Federal in Chicago, the biggest in Illinois. Others are keeping their mortgage windows open a mere crack by granting loans only to long-time depositors, and in some cases actually demanding that a home buyer maintain a savings-account balance equal to the size of the mortgage loan he seeks. The market is tightest in states like New York and Illinois, where usury laws keep mortgageinterest rates below 9%, making loan officers reluctant to accommodate any but the best-heeled home buyers.

Builders and real estate brokers. scratching for business, are resorting to some far-out tactics to keep on selling houses. Realtors in the Jean Burgdorff firm in Summit, N.J., have taken out personal loans, pledging their own assets as collateral, and then re-lent the money on short terms to would-be house buyers who could not get mortgage financing elsewhere. Witkin Homes in Denver guarantees buyers who balk at today's high interest rates that they can refinance their mortgages once within the next three years if rates drop. Homewood Corp. of Columbus will give a buyer free paint for his new house, then deduct from the down payment the labor cost of spreading it on the walls.

Mortgage men hold out a bit more hope for 1974 if the Federal Reserve loosens up on the money supply and loan demand diminishes. Joseph T. Benedict. president of the Worcester, Mass., First Federal Savings and Loan Association. predicts that mortgage rates could come down as low as 8% by mid-year. Even if he is right, though, many would-be house buyers have to write off the rest of 1973 and mutter "Wait until next year." Meanwhile, they have to live somewhere, and that necessity provides the only bright spot in an otherwise dreary housing picture. The once sluggish rate of apartment rentals, from Manhattan to Los Angeles, is picking up briskly.

EMPLOYMENT

Crossed Wires at Bell

Ever since 1878, when one Stella Nutt and her sister Emma invaded what had been an exclusively male profession. the Bell System's telephone operators have been almost all women, while its higher-paid skilled jobs have nearly all been held by men. The situation has long outraged feminists, and last January they won what seemed a significant victory: their complaint to the Government's Equal Employment Opportunity Commission forced American Telephone & Telegraph Co. to sign a consent decree under which it agreed to throw open every job in the system to both sexes. Nine months later, that decree is having a topsy-turvy effect; it is producing many more male operators took jobs customarily filled by women

Women have shown some interest in inside-the-plant men's jobs, such as that of a "frameman," who connects wires in a central office. During the second quarter, women filled 890 or 63% of the semiskilled "inside" craft jobs that opened up. But surprisingly few women are applying for "outside" men's jobs, such as lineman or installer-even though they pay more than most women's jobs. (In Columbia, S.C., for example, repairmen make as much as \$124 a week, v. \$101.50 a week for an information operator.) Only 389 women were moved into such jobs in the second quarter, filling a mere 4.7% of the openings. v. a company goal of 19%.

Why? Some women say they fear that the outside jobs will take greater strength than they possess, or subject them to more discomfort than they want





MALE OPERATOR IN SOUTH CAROLINA WOM.
Equal opportunity could mean fewer female employees.

than female linemen or telephone installers.

Ma Bell has made a conscientious effort to live up to the decree; the system's managers have set goals (critics call them quotas) for the percentage of job openings in every category to be filled by women and by men. They also distribute to every employee brochures describing every job for which he or she might apply. But women simply have not been seeking traditionally male jobs in anything like the numbers that had been expected. During the second quarter of 1973, the latest period for which system-wide figures are available. Bell placed a grand total of 1,744 women in formerly male jobs-considerably less than half the 4,301 men who

*A T & T also agreed to pay \$15 million, mostly to its women employees but a small portion to blacks and other minority men, to compensate them for wages theoretically lost by being denied access to better-paying jobs in the past. to endure, others seem to feel that the jobs are incompatible with their familiary in the properties about applying for women's jobs, despite the traditionally lower pay. During the second quarter, 2.656 were hired as operators, filling 17% of the populary flow populary is goal was 10%.) Some possible explanations many med the rigors of outside jobs, and many men and the coars of the properties of the control of the properties of the proper

Whatever the reason, the way that the consent decree has worked so far suggests that it may eventually have a wholly unintended effect. If the Bell System continues to offer men's jobs to women who will not take them, and to offer women's jobs to men who snap them up, employment of women throughout the system may so down.

NATIONALIZATION

Return to El Teniente?

U.S.-based multinational companies have long since written off as dead losses the Chilean operations that were expropriated by the late Marxist President Salvador Allende. But last week the new Chilean Foreign Minister, Ismael Huerta, announced at the U.N. that the military junta that overthrew Allende in a bloody coup last month has reopened negotiations with Anaconda and Kennecott with a view toward paying them something for those giant copper mines -Anaconda's Chuquicamata and Kennecott's El Teniente-that Allende expropriated. Some other members of the Chilean U.N. mission even dropped hints that Anaconda and Kennecott might actually be invited back to operate the mines for the new government.

Both sides were quick to emphasize that the talks are in the most informal, preliminary stage (though one coppercompany executive added that a supposedly casual meeting with Huerta was attended by "70 to 90" U.S. executives).

The Chileans further stressed that they have no thought for ferurning ownership of the mines to the American companies Indeed, they said, the mattle of compensation itself must eventually be decided by the Chilean courts. But they asserted that the new government because the compensation of the compensati

Chile's new government desperately needs foreign loans and credits; by talking about compensation for the copper companies, the country's diplomats appeared to be trying to demonstrate a reasonable spirit that they hoped would impress foreign lenders.

Behind the diplomatic negotiations, the outlines of a hard, realistic deal emerged. Chile has only one potential source for paying Anaconda and Kenacott anything: profits from the mines. But Chilean members of the U.N. mission admitted that in order to get the



Showing a reasonable spirit to attract

bogged-down mines running well again. the nation desperately needs foreign technology and expertise, and is willing to get it from the U.S. The clear implication: Anaconda and Kennecott might come back and run the mines on behalf of the Chilean government and be paid for their former ownership out of the profits that they make for Chile. Ironically, if the companies do collect compensation, they may have to hand over some of the cash to the U.S. Government, to repay money that they have received from the federal Overseas Private Investment Corp., which insures investments abroad. Anaconda has received \$12 million from OPIC, and Kennecott more than \$60 million

None of this means that ITT, the most celebrated American company in Chile, will get a cent for its exproprised properties Chileans who took a conciliatory line toward Anaconda and Kennecott pointedly said nothing at all about ITT. After the scandal about ITT after the scandal about ITT after the scandal about ITT after the scandal about about ITT after the scandal about and the scandal about and the scandal about ITT after the scandal about and the scandal about ITT after the scandal about about the scandal about ITT after the

Tearing Down the Competition

Ford calls the process shown below "value analysis"; International Harvester gives it the title of "competitive analysis"; General Motors and Chrysler will not even discuss the subject. But it is no secret that all these companies routinely tear their competitors' products to pieces, not just verbally but physically. As soon as a new car or truck appears on the market, the other vehicle manufacturers regularly rush to buy one. Then they send it to a "teardown room," where the vehicle is put through a kind of disassembly line and torn into as many as 15,000 pieces that are hung on huge pegboards. Engineers study every part and piece to determine if it is somehow superior to their own company's product. They also analyze how much it would cost to imitate the design in their own plants.

As a result, manufacturing secrets

rarely keep for long in Detroit. A few years ago, for example, Ford men concluded that a competitor was building a superior master brake cylinder. They designed a similar one, but modified it to use two bolts instead of four. Sure enough, two years later they found their two-bolt design appearing in the brake cylinders of the competitors' cars that they dismantled. At present, auto engineers are focusing particular attention on how rivals go about reducing the weight of their cars in order to placate a public increasingly concerned by the cost of gas guzzlers in a fuel-short society. Since foreign-car makers generally tend to build smaller vehicles than the Americans do, the teardown experts are devoting special emphasis to ripping apart and examining every Toyota. Audi or Taunus that they can get their socket wrenches on.

INTERNATIONAL HARVESTER TECHNICIANS ANALYZING PARTS OF A RIVAL'S TRUCK



CORPORATIONS

Darting Ahead

Superficially, the news from Dart Industries might seem to forcell deep troube. The Los Angeles-based company has such \$75 million into recommendation to recommend the superficient of the superficient of

Dart's report was much more than

TIME, OCTOBER 22, 1973



foreign cash and technology.

a bit of gallows humor. Despite its troubles in land development. Darr Industries is rolling toward a 1973 net profit hat is estimated by its chairman to be 14% higher than the record 1972 earnings of 553 million registered on sales of \$888 million. Main reason high earnings in the Tuppervare plastic-container drivision and the chemicals division and the chemicals division and the chemical division of the container drivision and the chemical division on the chemical division of the chemical

The big factor in Dart Industries success has been Tupperware, acquired in 1958 by Justin Dart over the initial opposition of his own board of directors. Since then. Tupperware sales of plastic food containers have multiplied 18 times to \$187 million in 1972; its earnings currently contribute 50% of Dart Industries' net profits. Tupperware products are sold by self-employed dealers, mostly housewives, who peddle the plastic food containers at home demonstration "parties." In order to maintain the evangelical zeal of the distributors. Dart regularly holds sales jubilees at which the most successful of the housewife-saleswomen are awarded such prizes as new cars, microwave ovens and all-expense trips to London and Tokyo with their husbands. Of late. Dart has found the seemingly all-American formula quite as valuable overseas: Tupperware has been expanding abroad, and per capita sales in France now surpass those in the U.S

Refreshing Tendency, Tupper, ware is not the only ingredient in the Dart success formula. The company's crack chemicals division, which is expected to show a 40% surge in profits this year, was put together in 1960 to produce polyethylene. It now has 170 U.S. and 460 foreign patents. Both G.E. and Exxon have become licensees. More important in Dart's view, the division contributes product technology to the company's other units, like Tupper-



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ECONOMY & BUSINESS

ware. By merger, Dart has also moved into fabricated plastic products and glass

Along the way, the chairman has shown a refreshing tendency to get out of any business that was unsuccessful -or that merely seemed ripe for sale at a profitable price. Dart started out as a drugstore clerk and rose to become general manager of the Walgreen drug chain in nine years: then he moved on through other executive posts in the drug business and wound up as chairman of the Rexall drug chain, which he turned into the foundation of Dart Industries. That did not prevent him from selling off the Rexall stores piecemeal, until today there are only a dozen left. In 1947, Justin Dart advanced \$7,000 out of his own pocket to a doctor who was working on a preparation to suppress high blood pressure; the drug turned into a steady though small seller and started Dart Industries' Riker Laboratories ethical-drug operation. But in 1970, he sold Riker Laboratories to the Minnesota Mining & Manufacturing Co. for 3M stock worth a handsome \$150 million. Dart has since sold most of the stock for a profit-\$10 million in 1972 alone.

Low Profile. Even now Justin Dart. a ruggedly handsome, 66-year-old, former All-Big Ten football guard from Northwestern, maintains that any of Dart Industries' divisions are for sale "if the price is right." Conversely, he is looking for profitable acquisitions but pledges that they will be "low profile" so as not to rile the Justice Department In the interim he has designed an unusual management structure: Chairman Dart declines to appoint a president. holding that position himself and relying on seven group presidents who enjoy great autonomy. Says the blunt-spoken Justin Dart: "I don't have time to louse up the operating groups and I am the only one who can do it.

CHAIRMAN DART WITH TUPPERWARE



EYECATCHERS

C & O Switchover

Cyrus Eaton is one of the most contradictory figures in U.S. business: an archetypal capitalist worth more than \$150 million, he regularly visits Communist capitals from Havana to Hanoi in an attempt to promote East-West détente. He has made the Clevelandbased Chesapeake & Ohio one of the few profitable railroads in the country; last year it doubled its earnings, to \$60 million. Eaton, at 89, talks and acts as though he plans to stay active in busi-



CYBUS EATON

ing him with Hays Watkins Jr., 47.

ness forever-and

lately that ambi-

tion has become all too painfully

believable for his

impatient corpo-

rate colonels. Last

week, while Eaton

was in Washing-

ton on business

the other C&O

directors at a hast-

ily called meeting

voted him out as

chairman, replac-

who had been president. Watkins had been openly pressing for the top spot for some time, but Eaton had refused to budge. The spare. white-haired tycoon's position was further weakened because of the carload of enemies he has made at the White House. He was a vigorous critic of the Viet Nam War and called President Nixon a "dictator" for imposing wageprice controls. Eaton is a veteran of board-room battles during a career of more than half a century, in which he has controlled such major corporation as Republic Steel and Goodyear. He may not be through yet. He still owns the biggest block of C & O stock, and no one would be surprised if he launched a counterattack to unseat Watkins at this week's regular board meeting.

The Nashville Knife

In order to persuade his reluctant son Franklin to join the family firm, W. Maxey Jarman once threatened to cut off his inheritance. Even after Franklin, now 41, became chairman of Nashville-headquartered Genesco Inc. in 1969, father-son squabbling continued: in 1972 the Genesco board trimmed Franklin Jarman's authority by giving his father "added management responsibilities," but company troubles mounted and Franklin was restored to full command. Last week the younger Jarman displayed his authority by announcing that he would shrink the size of the company that Maxey built. In the fiscal year ended July 31, sales

of Genesco's various divisions (Bonwit Teller, I. Miller, Flagg Bros. Shoes) reached a record \$1.4 billion, but the

company lost \$53 million. To stop the drain, Franklin has decided to close 100 women's shoe stores, to sell an Italian men's clothing firm, and is even unloading the 347-unit S.H. Kress variety store chain. He has already shut down three textile plants in Tennessee and

North Carolina



FRANKLIN JARMAN

Together, these operations accounted for \$18 million of the fiscal-1973 red ink. From now on, says Frank the Knife, he intends to "concentrate on improving the company's profits and worry less about sales.

Couturier's Coup

Halston, né Roy Halston Frowick. is one of high fashion's best designers -and best business minds. Unheard of 15 years ago, he built a custom and ready-to-wear business that will sell \$28 million worth of high-priced fashions this year, including thousands of "ultra suede" dresses that go for \$220 apiece. A fortnight ago, Halston made his biggest sale of all. For about \$10 million in stock, New York's giant Norton Simon Inc., a \$1.5 billion-a-year conglomerate with products ranging from ketchup to cosmetics, acquired Halston's business, his services as a designer and, most valuable of all, his name. Halston will now be free from the pressures of merchandising his wares and more able to exercise the fashion touch that has won him two Coty Awards (the fashion Oscar) and a clientele that includes Barbra Streisand. Mrs. Alfred Gwynne Vanderbilt and Jacqueline Kennedy

Among the designer's first tasks will be creation of a new fragrance for Simon's Max Factor subsidiary. Halston will also continue to churn out designs for McCall Pattern Co., as he has for the past year; then he may turn his hand to luggage, jewelry and a line of sportswear. His stock in trade-the highpriced dress-will not be neglected either. The newly created Halston Enterprises Inc. will



HALSTON

duce a ready-towear line that, because of Simon's vast merchandising resources, will now have a much wider distribution. Some fashion experts worry that he may be spreading himself too thin Halston himself says he is merely broadening his public.

continue to pro-

Introducing the 1974 Impala. The road to staying America's most popular car is a rough one.

For 13 straight years, Impala has been America's favorite carthe great American value. And for a number of good reasons. Some of which have to do with rooster tails. baking and freezing.

Rooster tails.

We make rooster tails by barreling through our own man-made floods. Water, as you know, can play havoc with the undercarriage and brakes. And salt water is worse

So for 1974, all Impalas have a new corrosion-resistant frame coating. And all come with power front disc brakes that resist the effects of water.

The disc brakes also have brand-new wear sensors. They sing out and warn you if the disc pads need replacement.

Impalas are driven in the middle of Arizona in the heat of summer, when metal gets so hot you can barely touch it. That's why Impala's acrylic lacquer finish is formulated to resist fading or dulling. A car doesn't like extreme cold any better than it does intense heat,

preciate the fruits of its labors. So we also drive Impalas in the frigid climates.



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> Just look at it. Exceedingly handsome styling. With a massive new grille, a new roof line that features a wide expanse of glass, plus the comforts that leave you with little else to do but enjoy the ride. Which, of course, is what owning a big car is all about.

Here's another point to ponder:

For years, Impala has not only been the nation's top seller, bar none, but it has traditionally brought a high resale value.

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when you sell it.





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IMPORTED HEINEKEN. IN BOTTLES, ON DRAFT AND DARK BEER



PRODUCER BILLY SHERRILL

The Sherrill Sound

The drugstore blonde with a guitar under her arm had been rebuffed by every other record company in Nashville But when she appeared at the Columbia/Epic offices, Producer Billy Sherrill thought he heard something special-a tear in her voice. "Somethin' said. 'Don't turn this chick down," Sherrill recalled later. Thus it came about that he signed Tammy Wynette, supervised her first recording session and even wrote the song for it: Apartment Number Nine. The record reached the top 20 on the Billboard country charts. Tammy's next two, Your Good Girl's Gonna Go Bad and D-I-V-O-R-C-E, also Sherrill songs, went all the way to No. 1-followed by some 20 more, all Sherrill-written and produced. One of them, Stand By Your Man, sold 1.5 million copies, became the second-biggest-selling single by any woman in country music

Billy Sherrill has performed the same kind of wonders for more than 30 country-style singers, including such other stars as Johnny Duncan, Tanya Tucker and Johnny Paycheck. In all, he has more than 50 No. I hits to his credit. Nowadays, a week rarely passes without a couple of Sherrill-produced records among the top ten. Last week, for example, there were The Midnight Oil with Barbara Mandrell (7) and We're Gonna Hold On with George Jones and Tammy Wynette (8). Little wonder, then, that many people who once spoke of the Nashville Sound have begun referring instead to the Sherrill Sound.

Sherrill has no formula for that sound, but defines his stock in trade as feeling with a beat. "The song is so much more important than the artist, the producer, the studio or the record company." he says. He is one of the few record producers who tries to listen to every song submitted to him. After selecting the song, he relies on a series of instinctive, spontaneous choices in the studio. as a recent session with Country Star David Houston demonstrated Sherrill listening intently, Houston ran through The Lady of the Night

There's nothing a man can tell her she ain't done or seen. She'll hold any stranger tight, for a

She's the lady of the night.

"That's a mighty pretty song to be singing about a whore," Sherrill encouraged gently, "but say 'lady' a little faster. Dave; she's a fast lady." He turned to the band. "Don't get loud there at first when you go into the five chord, because he is whispering something filthy to her." The three guitarists, drummer and bass player nodded, jotting down numbers and symbols on scraps of pa-

per to indicate chords and dynamics

Cutting a record in Nashville is often a "head session" where musicians unable to read music learn the tune on the spot from the vocalist. "In New York, you start to change something, you tear up a \$700,000 arrangement, Sherrill points out, "Here we can make the lead sheet of a song in the time it takes to sing it." Not that Sherrill is easygoing. "All the guys I use are machines." he snaps. "They do exactly what I want 'em to-if the record doesn't hit. I go down in flames

At the Houston session, when a take went well, Sherrill quoted the Bible: "And we know that all things work together for good to them that love God." But when the drummer spoiled a quiet ending by descending with a crash. Sherrill swore: "Goddam!" He then signaled a halt and went to his office to telephone his wife, "We'll be dubbing tonight," he told her. "Dave Houston can sing better than that. I'm going to get him a double Scotch and some food, then strip his voice out of there, put some headphones on him and record that song the way it

ought to be. The son of a Baptist evangelist from Alabama, Sherrill grew up touring the South with his parents, playing piano at the "tent meetin's" and other functions where his father preached. He traces the beginning of his career as a professional musician to earning \$10 for playing at a funeral at the age of ten. Although he had no formal musical training, by his teens he could play half a dozen instruments. After finishing high school, he took up the life of an itinerant rock musician, playing mostly piano and saxophone with bands in Tennessee and Alabama and sleeping in his car or under bridges. In 1961, he and a musician friend set up their own small

recording studio in Nashville. A year later, he joined Columbia/Epic, where he is now a vice president

A slight man with reddish brown hair, Sherrill at 36 has an old-young face lit with intelligence and sudden flashes of humor, but worn by the anxiety that comes from having to live by one's wits too early. He eschews the blaring cowboy suits and diamond stickpins of Music City, lives quietly with his wife and eleven-year-old daughter in a spacious, antique-furnished \$100,000 home overlooking Nashville.

He holds to the fundamentalist faith of his father, but does not attend church because he cannot find one that teaches a literal enough interpretation of the Scriptures. His personal taste in music runs to classical. In fact, one of his early productions was a recording of Brahms' Lullaby that caused his daughter some confusion. When she heard the melody at school, she loyally insisted, despite her teacher's objection: "My Daddy wrote that song, and we've got the record at home to prove it.

Mikis the Greek

The eight-stringed bouzoukis twans in Byzantine ecstasy. The drums and guitars thump out military rhythms. The singers wail not about love or loneliness but about resistance, prison, freedom, dreams gone awry. This is the music of Greece's romantic revolutionary Mikis Theodorakis. In Greece his songs and instrumentals account for up to half the popular records sold (all surreptitiously) In the U.S., his sound tracks for the films Zorba the Greek, Z and State of Siege are known to millions. The man himself -Marxist, former member of the Greek

THEODORAKIS CONDUCTING ON TOUR



Parliament, self-described composer to the masses-is a less familiar figure. Part of the reason; over the years he has frequently found himself in Greek prisons for his outspoken ways.

Now Theodorakis has emerged from his Paris home-in-exile to make his first U.S. concert tour. It began two weeks ago in New York-outside Greece and Cyprus the largest Greek community in the world, with 400,000 Greek Americans-and by the end of the month will have taken him to 22 cities, including Chicago, the second largest. Last week found him at the Kennedy Center in Washington, D.C., backed by a sevenpiece band and three singers, notably scarlet-voiced Greek Songstress Maria Farantouri

Criticizing Theodorakis' music is like carping at the grammar of Tom Paine. As a youthful product of music conservatories in Athens and Paris, Theodorakis, a lawyer's son, was accomplished enough to write a symphony that could pass as minor Shostakovich. In the years after World War II, he aligned himself with the Communist partisans fighting the Greek monarchy and drew his first jail term. He decided that his real medium was the laiki moussiki (serious pop) central to the everyday lives of the Greek working classes

Bullet Eyes. In Washington, his songs were an infectious blend of Moorish folk chants, tough café tunes and lyric ballads of the Greek islands. Most were narrative in style. Some were set to his own poems ("Put off the light! The guard is knocking./ Tonight they will come again"), others to those of the late George Seferis of Greece and Pablo Neruda of Chile. All were tuneful. simple, direct, almost thunderous in their momentum-and impossible to resist. Theodorakis conducted the concert with windmill waving of the arms that bespoke the amateur maestro but was nonetheless effective. When it was over. the crowd, only partly Greek-American, gathered round the stage apron clapping and cheering, even reaching up to shake the composer's willingly offered hand.

spoken man with plentiful black curly hair and a soft expressive face pierced by close-set bullet eyes. Except, perhaps, in the six-room Paris apartment where he lives with his physician wife and their teen-age daughter and son, he rarely seems to relax his ideological stance. Crossing a picket line to open his tour at Manhattan's Lincoln Center (with the permission of the striking members of the New York Philharmonic), he told his audience: "We are in absolute solidarity with the struggle of the American musicians." Thus it is all the more surprising that Theodorakis, a sworn enemy of Greek Dictator George Papadopoulos, plans to return to Greece in late December to test the new move toward liberalization there (TIME, Oct. 15) Why go back? "Because," Theodorakis explains, "as a composer, I cannot get my inspiration anywhere else."

At 48. Theodorakis is a tall, soft-







"MADISON PARK STROLLER" FANTASY VEHICLE



BUILSE-TAKING REACELET

Portable World

For the adolescent of any age who has everything, there is a gasoline-powered pogo stick. For one who worries about the air around him, there is a stainless-steel belt that monitors pollution. For the woman who likes jewelry and is uncertain where she will be sleeping next, there is the "wild oats sowing kit"-a silver and brass pendant containing a Dialpak of contraceptive pills. For those bothered by walking in cold places, there are woolen socks heated

On the sound theory that humanity craves mobility, the Museum of Contemporary Crafts in Manhattan is staging a show called "Portable World." No gypsy could crave more items that can be folded out, inflated, worn or comfortably toted. "Body extensions"-notions to be worn by people on the move-include the "Toot-a-Loop" radio, which twists around the arm like a snake. The sauna

bodysuit promises to create a hotbox effect merely by being hooked up to a portable hair dryer

Those who fear fainting spells might like the necklace that contains a small oxygen mask. Another necklace, this one trimmed with peacock feathers. monitors the wearer's body temperature An ornate gold and silver bracelet carries an electronic gadget that measures pulse rate. Perhaps the farthest-fetched item is an enclosed vehicle, with "legs' in back and wheels in front. It carries one rider and is powered by a small motor. Called the Madison Park Stroller, it is supposed to be a piece of art as well as a conveyance

"The Victorian attic is gone," says Museum Director Paul Smith, "and we must minimize our possessions." Hence his home-furnishings display concentrates on items that can be used for more than one purpose or are easily stacked and stowed. Sleeping bags are brightly adorned and embroidered to serve as wall hangings between camping trips Triangular wool pieces can be spread out as floor covering or piled up as low seats. A lamp inflates like a balloon. A combination writing table and bulletin board can be folded down to a rectangle only three inches thick. There are dining-room sets that collapse into practically nothing, a mini-kitchen that is housed inside a unit the size of a rolling bar and even an "environmental bower," a kind of cocoon that can be set up in any room to provide quiet and privacy. There, presumably, one can dream of times more spacious and sedentary.

Glitter-Giggle Tops

Jeans and denim skirts seem to have become a permanent part of many women's wardrobes, but the pure proletarian look is quickly receding. The new, rather reactionary yen is to set off casual clothes with touches of camp or swank. Result: a growing trend toward offbeat



POGO STICK & MOD PASSENGER

tops as snazy, jazy, individualistic mates for the denims. During the summer this took the form of T shirts with silk-screen designs (Marilyi Monroe pinups, for example), funny messages ("Keep on Truckin") or advertising slogans ("Try it, you'll like it"). For fall and winter the fall is expanding by borrow-ing—and satirizing—glitter notions that used to be reserved for evening wear.

These sweaters, T shirts, lank tops and long-sleeved shirts do everything but give off sparks. They are festooned with rhinestones, sequins, sliver threads, gold sparkle dust and paint. There are abstract designs in the Art Deco vein Another line stresses the representation-al (Bette Midler's face in sequins, flowers and animals in sparkle dust). A "words and numbers" series allows the

wearer to advertise her home town ("Palm Springs P.S. I love you") or favoring the source of the sou

Bit of Glamour. Some of the more afflent customers, such as Barba Streisand, Sally Struthers and Diana Rossare teaming the new tops with saint pants, tweeds and other expensive items. The tops are also being paired with slacks and sporty blazers. "This all started as a pinnor-sportwavear fad," says Jules Lebelkin, president of the boutique sportsware firm Catch-A-Guy. "It's a kind of trendy, rock-star flashiness that any-body can have fun with."

Says Kal Ruttenstein, a vice president and merchandise manager at New York's Saks Fifth Avenue. "The idea that clothes are amusing cheers people up. Designers were all saying that this was going to be a very classic fall. You wouldn't have expected such fashions to catch on in a year like this. Saks is catch on in a year like this. Saks is the complete of the complete of the control of the theory of the control of the co

Manufacturers believe that inflation makes a bit of glamour at moderate prices attractive. "What does the working girl do when she can't afford us pend money for regular clothes?" asks Ronie Gross, president of a group of sports-wear firms that includes Ouips, Questions and Quotations. He answers himself: "She can either buy a lot of cheap, imitation designer clothes that don't fool anybody. O'r she can go kicky, buy a flassly shirt, and say it is some-

thing for a giggle."

MILESTONES

Married. Red Skelton, 60, consummate TV clown whose alter egos neltude flap-footed Clem Kaddiddlehopper and threadbare Freddle the Freeloader; and Lothian Toland, 35, sportsowana whose father was cinematographer for Citizen Kane and Witthering Heights; he for the third time, she for the first; in San Francisco.

Divorced. Elvis Presley, 38, rock in roll solven and prescription and prescription and prescription and sensitive presley, 25. a summing counter from Memphis with order to the solven and the solven and

Died. Walter Audisio, 64. World War II Italian Communist partisan leader who claimed credit for gunning down Benito Mussolini in April 1945 as the Fascisi dictater attempted to escape into Switzerland with his mistress Claretta Petacci along a country road in northern Italy: of a heart attack; in Rome

Died. Clarence Wilfred Jenks. 64. director general of the International Labor Organization since 1970 and a lawyer who wrote a pioneering study in 1965 on the legal problems of outer space; after a short illness; in Rome

Died. Arthur Menken. 69. newsreel photographer who covered the Italian invasion of Ethiopia, the Spanish Civil War, the siege of Nanking during the Second Sino-Japanese War, and the Battle of Britain for Paramount, the March of Time and the Columbia Broadcasting System: of a liver ailment; in Florence, Italy

Died. Gabriel Marcel, 83. Frenchdramatist, critic musician and pinchecopher. of a heart attack. in Paris, excited and pioneering exsistentialist who preferred the designation "Neo-Securic." Marcel rejected abstract thinking as a solution to man's moral problems. Instead, he struggled to define a concrete philosophy that would help man find, in the sames of his would help man find, in the sames of his would help man find, in the same of his would help man find, in the same of his solution of the same of his others, as approach to Gold. Marcia best-known books were Meraphysical Journal (1921). Being and Having (1935) and The Mystery of Being (1951).

Died. Ludwig von Mises, 92, Austrian-born economist best known for his ardent championship of the autonomy of the marketplace and his suspicion of government intervention in the economy; in New York



A TRIO OF SPANGLED SHIRTS FOR FALL
"A trendy, rock-star flashiness anybody can have fun with."

Freedom to Probe

A court battle over pretrial publicity and the protection of newsmen's sources was avoided last week because of Spiro Agnew's resignation. The sub-poenas that had been issued to journalists became moot. The basic issues, however, remain very much alive.

In a memorandum filed with the federal district court in Maryland before the resignation, the Justice Department -some of whose officials had also been subpoenaed by Agnew's attorneys-set forth some stinging arguments against this kind of judicial interference. The department pointed out that "publicity about the criminal investigation of any newsworthy person is all too likely, and some of that publicity will almost inevitably be unfavorable." But the department argued that news stories do not necessarily prevent fair proceedings and noted that grand jurors' exposure to prejudicial publicity "has never been considered a proper ground even for dismissal of an indictment."

While stressing the need for grand jury secreey, the department contended that prying out confidential news sources is too high a price to pay. "We have supported the right of courts to the testimony of newsmen when its relevance and importance were plain," the department said. "We have never supported incursions into this sensitive area for the mere purpose of conducting fishing expeditions, and it is plain that that is all that is involved here."

Few Tears for Ted

Spiro Agnew's abdication produced some interesting shifts of tone among editorial writers, columnists and TV commentators last week. Some of the journalists who had clashed most bitterly with Agnew in the past showed considerable restraint in burying their old adversary. Others who had been relatively sympathetic, perhaps feeling that they had been betrayed, were more harsh.

Speaking hours after Agnew resigned, Nic's David Brinkley-long a favorite Agnew target—described Agnew returning to Baltimore as "a tragic and almost pathetic figure." A night later, CRS Eric Sevareid paraphrased an English proverb to suggest that Agnew's sins dimmed in comparison with those of the Watergate malefactors: "Agnew was stealing the goose from off the common, while they were trying to steal the common from the goose."

The New York Times, Washington Post and Boston Globe agreed that the Justice Department's willingness to make a lenient deal, though it spared Agnew the penalty he might have received, was in the national interest. The Times observed that a private citizen would have fared far worse. "It is also

true," the paper said, "that for a public official who rose so high, disgrace and banishment from public life are severe punishment indeed."

One liberal paper that exulted over Agnew's fill aws the Berkinter Engle. It called the resignation a "bunderciap of good news" that "temoved from the producing of the bunder of the producing of the beamiching the American image everywhere." From the right wing, Manchester (N.H.) Julion Leader Editor-Publisher William Loeb let stand a prerenguation editorial that had blasted the producing that the producing the brief updating statement. Loeb voiced his paper's "regret" that the "vicious dis-



PUBLISHER HIRSCH WITH AGNEW COVER Failing to startle.

torters in the press now have a chance to get off the hook and not have to reveal their sources."

Most middle-road and conservative papers spoke for those who had believed in Agnew's innocence or who had felt that he was being treated unfairly. Said the Atlanta Journal: "It was as if Santa Claus had been revealed as a dirty old man." Detroit News Columnist Pete Waldmeir declared that "Spiro Agnew owes us all an apology. He took our trust and ground it into the dirt. He treated us like fools, thumbed his nose at duty, thoop, country."

The St. Louis Globe-Democrat admitted its "disappointment that Agnew has been dishonest in more than his tax reports. He attempted to deceive the American public with his protestations of innocence and his insistence that he would not resign ... Most of the 'damn lies' about Agnew seemed to have been told by him."

New Times's Party

After raising \$1.7 million to found biweekly magazine, Publisher George Hirsch was understandably jubilant. His enthusiastic selling convinced backers that his project would fill the gap that he thinks exists between weekly newsmagazines and monthlies like Harper's and Atlantic. He had also corralled such notable New, Recent and Old Journalists as Jimmy Breslin, Larry L. King, J. Anthony Lukas, Joe McGinniss, Studs Terkel, Nicholas von Hoffman and Murray Kempton. So the promotional brochures for Hirsch's New Times were festive. A color drawing of some of the writers in a party setting carried the tongue-in-cheek warning: "Huddled in a congenial bar off lower Park Avenue. there lurks a band of renegades who at this very moment are plotting an outrageous assault on the time-honored traditions of gentlemen's journalism." The ad also quotes Breslin's encomium on his colleagues: "There's not a thinker in the crowd."

The first issue of New Times, out last week, is a slight leidown. Handsomely packaged, often stylishly written, Volum I, No. I does not quite live up to use I, No. I does not quite live up to its billing. "Part of the excitement of puting together this magazine." Hirsch writes, "is that you never know what will happen when you unleash hardworking, honest reporters and ask them to bring back the truth." What sometimes happens, evidently, is that they bring back truths that fall to startle.

Enticing Puff, Marshall Frady, for example, trailed Senator Sam Ervin back home to North Carolina. New Times headlines Frady's piece HANG DOWN YOUR HEAD, SAM ERVIN, and adds the enticing puff: "How the chairman of the Watergate Committee was lured, not by a White House ploy but by his own ego, into buffoonery." trivial incident merely involves Ervin being snookered by show-biz types into making a commercial recording of his favorite quotations and anecdotes à la the late Senator Everett Dirksen. Whatever the wisdom of Ervin's performance, it hardly seems to rate the breathless treatment New Times gives it.

Joe McGinniss, after a visit to the Watergate hearings, returns with the unsurprising news of dissension in the Senate committee and its staff. Short pieces on what people were saying about Spiro Agnew in a Baltimore bar and around Palm Springs suggest that reporters who sit around and listen might be better off going out and digging.

These stories were also rendered obsolete by Agnew's resignation a day after New Times hit the newsstands. The cover picture, Agnew's face superimposed on a golf ball, gained new force—leaving aside questions of taste. The supporting story—a two-page list of assorted



"Coverages don't overlap too often but even once is too often...it's a waste of money!"



"We should buy it altogether from one agent...that's one way we could save."



"Any liability while hunting, boating, golfing, any sport... we're covered."



"We've got a snowmobile, a boat and trailer, and an all-terrain vehicle... they're all covered in our Homeowner's Altogether Protection."



"A \$50,000 life policy could cost a lot, but not when it's altogether like Perma-Term... that's permanent and term insurance combined."



"Yes, children too! I gave my grandson an Altogether Life Policy before he could walk."



"We wouldn't buy two tractors if we just needed one...why pay twice for the same insurance?"



"Sure, when you're driving a borrowed car too."



"Yes, dear... of course it's affordable, dear. It's altogether."

altogether



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And if you have a Sunoco Credit Card, you'll get special deals from Sunoco on tires.



batteries and just about everything I sell here.

Now I'm not doing all this stuff to win a popularity contest. I'm doing it because I have to make more friends.

So try me. I can be very friendly.

I CAN BE VERY FRIENDLY.



Ask him about the rock singers of Hawaii.

He'll be happy to tell you the story of Hawaii's stones because he loves the legend.

He also loves to scare visitors a little.

It seems that if you remove the lava stones from one of our ancient Hawaiian shrines, the stones sing at night. A kapu (Hawaiian taboo) has been placed on them.

so they wail until they're replaced.
Old magic like this is still alive and
well in modern Hawaii. But it's blended
with other gentler kinds. We think you'll
enjoy the switch-abouts we do

For after we've scared you with sing ing stones and an angry fire goddess who lives in the active volcanoes on the Big Island of Hawaii. we'll surround you with delicate orchists. In Hilo, the orchid capital of the world, we don't skimp. So went them in your hair and around your neek. They're our sign of friendship and we want you in the fold.

Everywhere you go on the Island of Hawaii, woll find you're making friends fast. In Kona a deep see fisherman will stop totell you about the 500 pound marin he caught. Here, that's no exaggeration. And inland, a Hawaiian cowboy may treat you to a slack-key gustar serenade. You might be asked to join a wild boar hunt on a more anneient fearful side at the City of Refuse where I hawaiians once south sane.

tuary from angry gods and kings But today the welcome's warm on all our six islands. Palm-rimmed beaches seem to beckon only you. Waterfalls invite you to splash with them in pools below. The hills spread out a soft green blanket perfect for a noonday snooze. And a rainbow almost everyday tells you the best is yet to come

It is. In the eagerness of an old sea hand who bends your ear with secret stories of his whaling port's rowdy past. In the antics of an invisible Menehume who may leave a flower on your pillow. And in the smile of a waitress who really cares whether you enjoy your meal. She's got plenty of Hawaiian spirit... a magic no one else can match.

Talk it over with your travel agent. He has some magic of his own. He can make you disappear to Hawaii just like that

Hawaii

choices to succeed the Vice President—is timely but frivolous. Eugene Mc-Carthy nominates Pat Nixon, Cartoonist Jules Feiffer likes Bebe Rebozo, Senator William Saxbe votes for himself.

Colorful Grew. A number of other features are far more satisfying. The front of the magazine is dominated by stacator reportage under the heading "The Insider." The tensi tension op-litics, journalism, show business and consumer affairs are uniformly lively and informative. A full-length piece by Joan Barthel attacking the stratosphere costs of medical cure is solidly done. Roth Green Control of the Control

Publisher Hirsch and Editor Steve Gelman, both 39, are bright comers in the magazine field. Hirsch, after working as assistant publisher for Time-Life International, was publisher of New York for four years. Gelman was LIFE's articles editor for 31/2 years. The print order for the first issue was 300,000, but Hirsch is basing his ad rates on an initial paid circulation of 100,000. With 38 ad pages in the first issue, New Times has already won some support from advertisers. Its name talent is sure to attract reader interest. With a little experience in working together, New Times's colorful crew should throw some brighter parties in the future.

Before the first issue went to press, two writers whose names had figured prominently in Hirsch's promotional efforts defected noisily. Jack Newfield, an investigative reporter and assistant editors of the property of the

it of based reservines is plantinumly. The Chase Manhaltan Bank was one of the large invesions. Newfield is "The Chase Menhaltan Bank was one of the large invesions. Newfield is "The best of the large invesions." As the presence of Rockiefeller money in a magazine that pretends to be liberal or radical." As principal work of Newfield is paper is Millionaries. Scarrer Burden. Newfield also accuses Hirsch of failing to give the contributing editors—who are to receive shares of stock in addition to fees—a full exact of the present of the preparation of the present in a design of the preparation of the preparation of the writers.

Hirsch points out that the major backers have been known publicly since last March (though the "privacy" of some sharcholders has been protected so far). Says he: "It's a lot of red-herring stuff." Though the incident marred New Times's opening, negotiations between Hirsch and the dissidents were continuing—through a lawyer.

Pair of Dockets

The nine Supreme Cour Justices were back on the job last week: "in a good mental set and ready to go." as one of them put it after looking over his colleagues. They had to be, for the unusually heavy pressures and duties facing the court this term were felt almost immediately. In their first important determination of the year, the Justices declined for the moment to consider the President's right to impound congressionally authorized funds.

At least 37 suits are currently attacking impoundment in courts around the country. Both Georgia and the Justice Department had urged that their dispute should be heard directly by the Supreme Court so that the whole issue could be settled quickly. The court did not expain last week why it chose not to exercise its constitutional power of original jurisdiction, and the case will now apparently go to a federal district court for trial.

But even without impoundment, there is looming over the court a phantom docket of cases that have not yet been formally presented to the Justices but almost certainly will be. And all involve challenges to presidential powers. Unlike the neutral result of the action on the Georgia impoundment suit, these court rulings that will stand if the Supreme Court declines to review.

The most critical test is the confrontation between President Nixon and Special Watergate Prosecutor Archibald Cox over nine White House tape recordings, which now goes to the high court (see THE NATION). The Senate Watergate committee's fight for some of the same tapes is still before the trial judge, the court this term. Meanwhile, a Ralph Nader group is seeking access to presidential papers that, it believes, will show an improper connection between an increase in federal milk-price supports and Nixon campaign contributions from milk producers. The Supreme Court will thus have an opportunity to consider Executive privilege against the competing interests of, respectively, a criminal prosecutor, the Congress and

private citizens. Congressional v. presidential authority is also involved in a suit over a chorolity is also involved in a suit over a chorolity of the bill, went to be bill during a five-day recess in 1970. Senator Edward Kennedy, a co-sponsor of the bill, went to ocurt contending that the pocket veto power was meant for ment. He recently won in the trial court, and the appeals are now under way. Further in the future, the court may also have to consider whether the Presidentis' have to consider whether the Presidentis' the office burglary of Daniel Eliberg's of the control of the c

psychiatrist, as former Presidential Adviser John Ehrlichman is now arguing.

By contrast, the issues on the court's actual docket are not, concedes one Justice, "particularly exciting." Nonetheless, important cases are pending in which the Justices are asked to:

➤ Sharply undercut the exclusionary rule barring the use of illegally seized evidence by permitting it to be introduced in court if the improper police conduct

was not "outrageous."

Decide whether a judge can order busing across district lines to desegregate public schools.

 Declare sex discrimination as constitutionally suspect as race discrimination, thereby rendering the equal



bove it all?

rights amendment largely superfluous

Limit class actions by tightening the standards under which such suits may be maintained.

➤ Uphold a taxpayer's right to discover the heretofore secret CIA budgets. The court has not scheduled any

case that could markedly clarify last June's pornography ruling; however, a decision by the Georgia Supreme Court—upholding a local finding that the film Carnal Knowledge was obscene—may yet reach the high bench.

A Second Sirhan?

Eight eyewitnesses say that they saw Sinhan Bishara Sirhan assassinate Robert F. Kennedy in the jammed serving pantry of the Ambassador Hotel in Los Angeles on June 5. 1968. Unlike Lee Harvey Oswald, who was killed before he could be tried, or James Earl Ray, who pleaded guilty before being brought

THE LAW

before a jury of his peers, Sirhan was given a lengthy public trial and was convicted of murder in the first degree. Despite the seemingly overwhelming evidence that Sirhan acted alone, a 110minute accussorial documentary film that opened in New York last week suggests that there was a second gunman in the hotel pantry, who actually fired the fatal shot.

The film, The Second Gun, is the brainchild of Theodore Channch, a Los Angeles-based freelance broadcaster. Charach was at the scene of the shooting, and has been opportunistically working on his thesis ever aim, ce despite working on his thesis ever aim, ce despite of the control of the co

essentially on these points:

A malitre d'hôtel at the Ambassador, Karl Uecker, told Charach that
he was ushering Kennedy by the hand
toward the exit when Sirhan stepped up
in front of him and began fring; the
information of the same of the same of the
hind Kennedy and that the assassin revolver was never closer to Kennedy than
1/2 fi.—a fact that Charach says has not
been contradicted by any other winess.

► Los Angeles Coroner Thomas Noguchi, after an autopsy, testified that three bullets entered the Senator's body from the rear and that the fatal shot was fired into his brain from only inches behind his right ear.

A hotel security guard, Thane Eugene Cesar, was behind Kennedy, drewhis gun, and at the time owned a .22-cal. revolver similar to Sirhan's.

A messenger for a local TV station claimed that he had seen a security guard fire back at the assassin—or perhaps at Kennedy.
 ▶ William Harcer, a criminalist

who regularly serves as an expert ballistics witness, and who went over some of the evidence after the trial, is quoted in the film as saying that two of the bul-

ROBERT KENNEDY AFTER BEING SHOT

lets recovered at the scene were fired by different weapons. *Ipso facto*, the second gun.

Or is it ipso twisto? The film appears to be at least as much doctored as documentary. For instance, the narration clearly implies that Coroner Noguchi's autopsy findings got him in trouble and prompted his removal from office. In fact, the removal related to a wide range of matters, and Noguchi was reinstated. Criminalist Harper says that his studies are inaccurately represented in the film, and are not complete. Various other witnesses contend that the TV messenger was not even in the room at the time of the shooting, that Guard Cesar did not draw his gun until after Sirhan had fired his last shots, that Sirhan's gun was initially only inches from Kennedy's turned head

Conspiratorial theories surround all the tragic assassinations of modern U.S. history. What makes The Second Gun superficially plausible is that Sirhan's trial scarcely touched on the factual conflicts raised by the film. Sirhan's defense admitted his guilt but maintained that because of his mental state he had only a "diminished responsibility" for the act Defense Attorney Grant Cooper concedes that his cross-examination of some prosecution witnesses was therefore less than tough. "What was the sense of wasting time on these things?" he asks. There may have been no sense tactically, since there was never any doubt that Sirhan had at least tried to assassinate Kennedy. But in mounting a mental-illness defense, Sirhan's lawyers did not subject the police and district attorney's version of what happened to the kind of challenge normally carried out in adversary proceedings. Thus the questioning of discrepancies has been left to the fertile imagination of conspiracy buffs.

In his polemical zeal to point out discrepancies left unresolved in the courtrroom, Charach raises another serious question: the validity of his own cut-andsplice technique of trial by celluloid.

CHARACH HOLDING BALLISTICS PHOTOS





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Of all brands, lowest "tar" 2 mg - nicotine, 0.2 mg

20 mg. "tar" 1.4 mg. nicotine av. per cigarette, FTC Report SEPT. 73



THE THE THE THE THE CO. TACOMITE PEANT BEING DOMPED INTO CARE SUPERIOR

NVIRONMENT

Crisis in Silver Bay

When the Reserve Mining Co. opened its huge iron ore plant in northern Minnesota in 1955, there was no problem attracting labor. Thousands of workers jumped at the promise of high wages, dazzling views of Lake Superior from an attractive company town called Silver Bay, and the good moose and partridge hunting in the area. Now, however, the jobs, the plant and the town itself are in danger of extinction. In a complex court case now in its twelfth week, the Government is suing to halt Reserve Mining from dumping 67,000 tons of ore wastes per day into Lake Superior, charging that it is dangerously polluting the once pristine lake, deplet ing herring fisheries and releasing toxic asbestos fibers into the water

Since the case was filed in Minneapolis last year, it has grown into a classsic confrontation between economics and environment. Closing the plant, argues Reserve, would idle the company work force of 3,090 and eliminate some 12,000 subsidiary jobs in the region. "The town would simply disappear," says City Attorney Wayne Johnson

Two decades ago. Reserve Mining perfected its technique for commetally extracting iron from a gray rock called taconite, which previously was considered to have too low an iron content for commercial mining and processing. To-day the plant, producing 15% of the nation's iron one; is a solid money-maker for its owners. Armos Steel Corp. and Republic Steel Corp. One reason for the profits: By dumping "tailings," or waste sand, into Lake Superior, the company

saves some \$25,000 a day over the costs of hauling them to disposal sites on land Reserve Mining has been under at-

Reserve Mining has been under attack by environmentalists over the dumping issue for six years. A persistent federal biologist named Louis Williams opened the attack by making a compared to the property of the property of

Black Humor. When a subsequent Interior Department report backed up Williams' conclusions, environmentalists all around the Great Lakes began pressuring the state and Federal Government for action. In February 1972 the Justice Department responded by bringing the present suit.

Most worrisome to lakeshore residents was a report by the Environmental Protection Agency last June that asbestones to the state of the state of the state of the state of Daluth, some 60 miles from Stiver Bay 50 afr during the trial, 22 Government witnesses, including physicians, biologists and chemists, have pinpointed the mining plant as the source of the fiber.

Reserve Mining, which began argin its defense last month, is expected to present evidence of its own to dispute the Government's 48 claims against it. The company says that the tallings have "no significant adverse effect" on the lake, and that they sink harmlessly to the bottom. Any asbestos, according to the company, comes from streams and rivers around the lake All the publicity has generated a climate of fear that take the form of black humor at the Sikers Bay Tawen, where humor at the Sikers Bay Tawen, where have the stream of t

Government has already spent more Government has already spent more Government has already spent more serve Mining plans to call no fewer than 75 witnesses. The trial has become a political whirippool, and savey politicains like Minnestoa Governor Wendell Anderson are trying to swim clear. Even U.S. Dattierl Judge Milles Lord, who is hearing the case without a jury, is feel that the second of the control of

Controlling the Strippers

Every week, some 1,000 acres of America's land are strip-mined. Giant power shovels tear off the topsoil and expose the underlying seams of coal. After the glistening black mineral is loosened by explosives, earth movers gouge it up and dump it into huge waiting trucks. The process is so much cheaper and easier than deep-mining that more thought of the coal of the

face mines. Trouble is, in only about half the strip-mining operations is the ravaged land filled in-and even then it seldom can be returned to productive use for years.

Last week, by an overwhelming 82-8 margin, the Senate voted to halt the environmental excesses of strip-mining. Sponsored by Washington Democrat Henry M. Jackson and Montana Democrat Lee Metcalf, the bill requires the Federal Government to draw up tough minimum standards for surface mining within six months after enactment of the legislation. After that, the states have another 16 months to put the standards into effect; the Federal Government will enforce its regulations in any state that takes inadequate action. Among the Senate's ground rules:

> Strip-miners must restore the land to its "approximate original contour. thus eliminating all hillside gashes, depressions in or piles of soil on the earth In addition, the miners can no longer

dump debris over hillsides.

Fine There can be no strip-mining on homesteaded land (mainly in Montana. the Dakotas and Wyoming) where the Federal Government owns the mineral rights but private individuals own surface rights. Under current law, the Government can lease its mineral rights to industry, which can then mine the deposits at will

▶ Surface mining will be allowed only after mine operators issue a statement describing how they will repair the land and post a bond to ensure that their

plans will be carried out.

"The bill is a disaster," says Carl Bagge, director of the National Coal Association. Bagge is especially critical of the provision requiring restoration of the land to its original contour: "It precludes us from employing other reclamation techniques that could leave the land suitable for a higher social and economic use [like creating lakes in abandoned pit mines! than it was in its original state The bill will also raise coal prices; the cost of restoring the land, about 60¢ per ton of coal, will be passed along to the

Ironically, the bill does not fully satisfy environmentalists, either. They urge amendments prohibiting strip-mining on steep slopes, as in Appalachia, which are virtually impossible to restore to their original contours. Moreover, complains Louise Dunlap, coordinator of the Washington-based Coalition Against Strip Mining, the legislation fails 1) to protect Indian-reservation land above rich coal deposits; 2) to curb the power of coal companies that own mineral rights to strip-mine their deposits without the written consent of a surface

Senator Jackson is unfazed by the criticism. He argues that the bill "strikes a balance between strong environmental protection and the need for coal as an energy source." Next step: action by the House, where the Interior Committee is working on similar legislation



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Look at it this way: Your daughter just spent \$45.00 for second-hand jeans that a cowboy threw away. And you're still drinking ordinary scotch?



How to Handle Dropouts

Students are free to smoke in the toilet and take food into the classroom They sharpen their wits by playing a classroom version of the television game show Jeopardy. Field trips have included a canne trip to learn firsthand how pollutants poison a river. A recent guest lecturer gave a frank talk on how to run a quick-fry chicken outlet.

So goes the educational process-at least for some teen-agers-in the tiny (pop. 1,400) Ohio town of Mount Orab The unorthodox program is the town's proud answer to a universal problem how to deal with dropouts. In Mount Orab, the problem has been severe: for

LODWICK WITH STUDENTS ON FARM

"Now we're something."

every 200 youngsters who graduated from the town's high school each year. 50 would drop out, often to do little more than hang out on the corner under the

town's only streetlight The situation angered at least one Mount Orab resident, Richard Lodwick A former Cincinnati paper salesman who now raises Arabian horses in the Mount Orab area, Lodwick became interested in education first as president of the local school board and then as an elementary-school teacher. He recalls. "All of a sudden we realized that what we were doing was educating the kids who go on to college and never come back to Mount Orab. The kids who stay and make their homes here are the dropouts. The community's education system was shortchanging the community." So Lodwick and the school board changed -or at least enlarged-the system.

With assistance from Ohio's statewide vocational-education program. they launched a class for dropouts. Since it started in July last year, it has become such a hit that some regular high school students have been tempted to drop out to join up. Indeed, a second class had to be formed this year. One reason is obviously Lodwick's down-toearth approach to learning

Grocery Math. No exercise the stuits perform is called a test. Instead. the class carries out weekly and monthly "agendas," which may include filling out math work sheets based on grocery ads in the local newspapers, or conducting a tough cross-examination of Mount "I'd rather have my class go to see a city council meeting or fix the city's fire hydrants than sit in school all day," says Lodwick. "They're not going to use a!gebra and Latin, but they might want to run for council or be a fireman some

The program has become an immediate boon to the community. Students work each afternoon on jobs that Lodwick helped them land, and Lodwick marches them to the local bank once a week to deposit 10% of what they earn One boy runs the projector at the local drive-in, another who loves horses helps at the town tack shop. One has worked out so well on a nearby cattle ranch that the owner wants to pay the youngster's tuition at agricultural college

Perhaps the most important thing that Lodwick's students learn is self esteem. Says one: "Now we know we're not dummies." Adds another: "We used to be nothing, now we're something." All of which is most fulfilling to Infesses that he has not enjoyed himself so much since he was 19 and a bodyguard to General Dwight D. Eisenhower during World War II. "I love these he says. "I think school should be taught this way no matter what you're teaching. I'd take this program anywhere, to any city, to the gates of hell It would work

Survival Is Not Enough

For more than five years, blue-andwhite-jacketed reports written or sponsored by the Carnegie Commission on Higher Education have been emerging from its Berkeley, Calif., offices with the seeming regularity of Vegas coming off the line at Lordstown. Originally set up by the Carnegie Foundation for the Advancement of Teaching to examine the financing of higher education, the commission's task quickly broadened. Its 104 reports, running in size from a 978-page statistical survey to slim booklets of less than 40 pages, have probed such diverse facets as student dissent and dental education. Last week, with the publication

of its final report. Priorities for Action

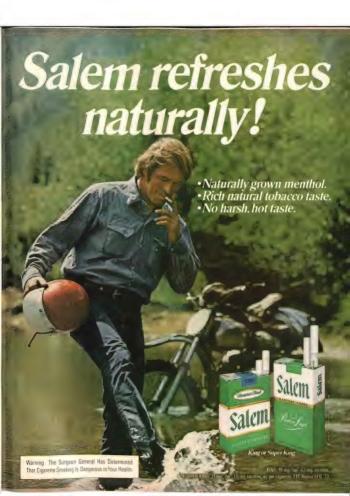
In tone and philosophy, the commisof its chairman, Clark Kerr, longtime president of the University of California Kerr had already agreed to act as the commission's part-time chairman when in January 1967, he was abruptly fired for his opposition to Governor Ronald Reagan's budget-cutting plans for U.C. Working virtually full time for the commission. Kerr led its support for the basic structure of the present U.S. higher educational system. Though the system is now undergoing "its greatest trauma of self-doubt," notes the final report. the commission has "faith in its potential for continued vitality.

Necessary Changes. Nevertheless, the 18-member commission urges reform and innovation to strengthen the system. "Survival, with memories of past glories, is not enough of a program for higher education as it approaches the year 2000," says the report. The commission believes that higher education will inevitably become available to all who want it, but that the shift will necessitate changes in the practices of learning institutions, governments and even parents. Specific recommendations range from urging the Federal Government to "take basic responsibility for providing equality of opportunity through financial aid" to telling parents not to press reluctant children too hard to attend college

Inevitably, Kerr and his colleagues have their critics. Says Donald McDonald, executive editor of The Center Magazine, "The Carnegie Commission study

is not going to persuade professors or administrators to ask themselves any hard, self-critical questions about what they are doing or the way they are doing it." In reply. Kerr cites a variety of innovations that he believes the commission helped achieve, including increased federal financial aid to needy students, better techniques for educating doctors and nurses, and growth in the state community college movement.

The gravest criticism of the commission is that it has focused upon the structure rather than the content of higher education. Kerr answers that the commission deliberately avoided such controversial areas as teaching and curriculum, and "tried to hold out for things that could be done." Even Alan Pifer. president of the Carnegie Corporation. which paid the commission's bills, has admitted to feeling "somewhat wistful" that the commission did not tackle the thorny problem of undergraduate liberal education. But he stresses that the commission's function was to provoke discussion and thought, not to provide a blueprint. Says he: "The Carnegie Corporation has gotten its money's worth." Total price tag: \$6.3 million.





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There are no separate courses to worry about when you plan a Chinese dinner party. Every dish is served at the same time. And you can balance your choice of dishes: on that both the preparation and the cooking are simple. Conderly procedures. In The Cooking of China(no of China(no

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Writing in New York Magazine, Gael Greene said about FOODS OF THE WORLD. "Resistance to cookbook collecting vanished... I have to have them all..." We hope you'll agree. Why not begin your culinary experience with The Cooking of China?



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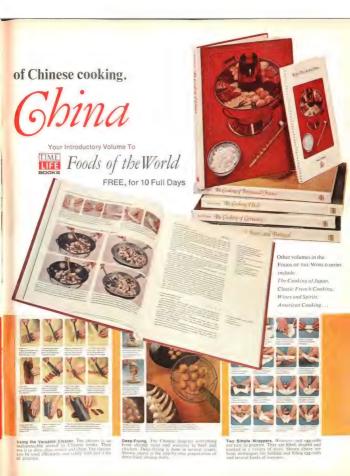
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- Basic rules for Chinese menu planning, including sample menus.



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JOHN SACK WITH WILLIAM CALLEY

Cog Ergo Sum

THE MAN-EATING MACHINE

177 pages. Farrar, Straus & Giroux. \$6.95.

Nature abhors its vacuums, and man cannot abide free-floating guilt. But scapegoats are getting harder to find scapegoats are getting harder to find waterspace problems. After My Lai, the U.S. Army thought they had a pretty good scarifical offering in Lieut. Wailiam Calley—until corrosion began estimated to the control of the Control

The result was 60 tape-recorded hours of Calley's own words about truth, military honor and My Lai, a virtual confession that resulted in a controversial magazine article, a book and even a subpoena, when the Army tried to get hold of the tapes.

Sack, also the author of M, was not out to hang little "Rusty" Calley with his own words. Quite the opposite. The intention was to show that Calley was what Sack now calls a "brass instrument" through which the order to execute My Lai villagers was trumpeted. The blame is then pinned on The System, of course.

In The Man-Eating Machine Sack arfully enlarges his vision of the System as Superscapegout for the Superstate Basically the book consists of profiles of four Viet Nam veterans. But it is also a metaphor that has been duly certified by such thinkers as Marx. Veblen. Jacques Ellul, Lewis Mumford and Siegfried Giedion (Mechanization Take Command). The theme is familiar, though no less enticing for having been subject to countless eliches. The oversimplified version goes like this: As technological systems grow more complex, individuals grow less responsible for controlling the consequences.

Sack swallows these abstractions whole, yet the characters in his book are concrete enough, and very real indeed. Varouian Demirgian is an ex-G.I. in Viet Nam who thought he had a problem-he was there for a year, says Sack. without ever killing a Communist. Robert Melvin is a black Viet veteran now totally committed to working his way up the executive ladder at a Madison Avenue advertising agency. Another black Vantee Thompson, came home from search-and-destroy missions to find himself on riot-control duty in Baltimore, his own people becoming as hard to understand as the Viet Cong

Chie Anorchy, Finally Sack troot calley again, this time interviewed before his trial while he was playing counts in New York. Dressed in a brown tweed suit with a credit card in his wall. Calley gloss himself to a telescope atop the Empire State Building and looks for sundathing girls. Downstains it as four-Bloody Mary lunch and remiscences about Asian whores. Normiscences about Asian whores. Normiscences about Asian whores. The many control of the country of the co

next-door approach to evil. Sack enters Calley's head at crucial moments to deliver other thoughts that often seem inconsistent with the man-isonly-a-cog theory that permeates the book. Calley decides to tell the truth at his trial, says Sack, because "a lie violated the inner consistency of what every soldier did in Viet Nam." He is thus viewed as a loyal robot unable to make moral distinctions, while at the same time Sack tells us about Callev's intelligence and honor. Few readers are likely to swallow such contradictions. Despite Sack's intent to exculpate Calley, the My Lai triggerman (still confined to base at Fort Benning) comes across as a very shrewd robot, cynically using the truth to embarrass the Army and deflect his own guilt

Sack never actually denies either the need for or the possibility of free will and individual guilt and responsibility. Instead he slides into the sticky, popular claim that "We are all William Calley." The preposterous implication being that none of us cogs can be guilty of anything, "To absent oneself is the only innocent act," says Sack sententiously, "to accept uncertainty, to trust oneself and to walk quietly out on the great dictator, the incontestable expert, to undo every organization and let every organism turn to the rhythms within." For a man who apparently operates very well within the man-eating machine, this is anarchy at its most chic. . R.Z. Sheppord

Jenkins Ear Again

TEMPORARY KINGS

280 pages. Little, Brown. \$6.95.

Anthony Powell's roman fleure. A Dance to the Maric of Time is Uning into a dance of death, With this elevant of a project of the West of the series—chronicling the ebbs and flaws of English upper, class life since the first of English upper, class life since the first class life since the

The setting for most of the new installment is Venice—Thomas Mann's Venice as well as, say, Casanowa's venice as well as, say, Casanowa's where Jenkins and the other major characters have assembled for an international conference. For the moment they are living like kings in sinking pacare, they then reflects that they are only temporary kings like those in The Golden Boush marked, after their brief ascendancy, for death. By the end of the book that death groves to be literal for form of loss of virility, humilation of merely a return to everyday life.

Powell is hardly a writer to get lugaptivous about all this. As in his earlier volumes he maintains, through Jenkins, the tolerantly amused air of a man who can come to terms with almost anything, preferably over drinks and with some gossip and a laugh or two thrown in. He can even endure Kenneth Widmerpool, that bumptious, obtuse careerist who has moved like an inexprable force



ANTHONY POWELL
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Little Mie-Wen in Formosa already knows many things...the gnawing of hunger...the shivering of fear ...the misery of being unwanted.

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Will you help? Requests come from orphanages every day. And they are urgent. Children wrapping rags on their feet, school books years out of date, milk sup-



plies exhausted, babies abandoned by un-

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BOOKS

through the entire series. Widmerpool, it now appears, is never going to get the comeuppance he deserves. In Temporary Kings he has a close scrape over a bit of cold-war espionage, but extricates his questionable honor and career, typically, at the expense of someone else's reputation.

It is Widmerpool's wife Pamela, an elegant harpie who was visited upon him like a judgment in Powell's previous volume. Books De Furnith a Room (1971), who now moves to center stage. As pro-inscuous and frigid as ever, she lends a macabre sexual touch to dreadful Widmerpool's international intriguing. She new characters—Louis Glober and Russel Gwinnett.

This pair, both Americans, illustrate Powell's penchant for isolating national and temperamental types. Glober is a sixtyish, playboy film producer, a selfmade man up from Jewish-immigrant slums, who takes a snippet of pubic hair from every woman he seduces. Gwinnett is a withdrawn, thirtyish academic, a descendant of Button Gwinnett, the first signer of the Constitution, who has a whiff of necrophilia in his makeup Both are drawn to Pamela partly because of her infamous liaison (in Books Do Furnish a Room) with the late writer X. (for nothing, not for Xavier) Trapnel, the possible source of a film for Glober, a biography for Gwinnett.

The interfecting motives of the Widmerpools and the two Americans suggest that Powell is heading toward some conclusion about sex, death and power. By the end of Kang it has not emerged clearly. Will his finale be an alyze, with history hounding his charecters as refenletesly as mortality? Hard to say, But he leaves his characters frozen in poses and gestures that energy the case of the control of the power of the control of the control

une come of the F. For all his use of musical metaphore, Powell really work tike a painter. His characters do not so much act within his frame as carry their histories in with them. Powell rearranges them, models and highlights them, then them, models and highlights them, then them, and the state of the

The way in which Powell invests the whole of the book with parallels, variations and ironic reversals of this legand is wondrostly rich and subtle. For the reader, however, the pleasure of tracing all these connections has a price: care, patience and a knowledge of several previous volumes. One of X. Trapnel's dicta was: "Reading novels needs almost as much talent as writing them," A half-truth, but never truer than with Powell. "Christopher Portsefield"

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The Lazy Man's Way to Riches

'Most People Are Too Busy Earning a Living to Make Any Money'

I used to work hard. The 18hour days. The 7-day weeks. But I didn't start making big

money until I did less - a lot less. For example, this ad took about 2 hours to write. With a little luck. it should earn me 50, maybe a hundred thousand dollars.

What's more, I'm going to ask you to send me 10 dollars for something that'll cost me no more than 50 cents. And I'll try to make it so irresistible that you'd be a darned

fool not to do it. After all, why should you care if I make \$9.50 profit if I can show you how to make a lot more'

What if I'm so sure that you will make money my Lazy Man's Way that I'll make you the world's most unusual guarantee?

And here it is: I won't even cash your check or money order for 31 days after I've sent you my mate-

That'll give you plenty of time to get it, look it over, try it out.

If you don't agree that it's worth at least a hundred times what you invested, send it back. Your uncashed check or money order will be put in the return mail.

The only reason I won't send it to you and bill you or send it C.O.D. is because both these methods involve more time and money.

And I'm already going to give you the biggest bargain of your

Because I'm going to tell you what it took me 11 years to perfect: How to make money the Lazy Man's Way

O.K .- now I have to brag a little. I don't mind it. And it's necessary - to prove that sending me 10 dollars ... which I'll keep crow" until you're satisfied . . . is the smartest thing you ever did

I live in a home that's worth \$100,000. I know it is, because I turned down an offer for that much. My mortgage is less than half that, and the only reason I haven't paid it off is because my Tax Accountant says I'd be an

My "office," about a mile and a half from my home, is right on the beach. My view is so breathtaking that most people comment that they don't see how I get any work done. But I do enough. About 6 hours a day, 8 or 9 months a year.

The rest of the time we spend at

our mountain "cabin." I paid \$30,000 for it - cash. I have 2 boats and a Cadillac.

All paid for.

We have stocks, bonds, investments, cash in the bank. But the most important thing I have is

priceless: time with my family. And I'll show you just how I did it-the Lazy Man's Way-a secret I've shared with just a few friends

'til now. It doesn't require "education." I'm a high school graduate.

It doesn't require "capital." When I started out, I was so deep in debt that a lawyer friend advised bankruptcy as the only way out. He was wrong. We paid off our debts and, outside of the mortgage, don't owe a cent to any man

It doesn't require "luck." I've had more than my share, but I'm not promising you that you'll make as much money as I have. And you may do better; I personally know one man who used these principles. worked hard, and made 11 million dollars in 8 years. But money isn't

It doesn't require "talent." Just enough brains to know what to look for. And I'll tell you that.

It doesn't require "youth." One woman I worked with is over 70. She's travelled the world over. making all the money she needs. doing only what I taught her.

It doesn't require "experience." A widow in Chicago has been averaging \$25,000 a year for the past 5 years, using my methods. What does it require? Belief.

Enough to take a chance. Enough Enough to put the principles into action. If you do just that - nothing more, nothing less - the results will be hard to believe. Remember - I guarantee it.

You don't have to give up your job. But you may soon be making so much money that you'll be able to. Once again - I guarantee it.

The wisest man I ever knew told me something I never forgot: "Most people are too busy earning a living to make any money.

Don't take as long as I did to find out he was right.

I'll prove it to you, if you'll send in the coupon now. I'm not asking you to "believe" me. Just try it. If I'm wrong, all you've lost is a couple of minutes and an 8-cent stamp. But what if I'm right?

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Please send Air Mail. I'm enclosing an extra dollar.

Address

6 1973 Joe Karbo

Napoleon and the Shopkeeper

BALZAC

by v.s. PRITCHETT 272 pages, Knopf. \$15.

This is a kind of literary marriage that is becoming increasingly popular a longish essay on a suitably cultural subject wedded to lavish and largely relevant illustration. In the case of Balzer, the union is not exactly bilss. One might wish to trade some of the Paris street scenes for more text, but the subject would probably overwhelm any possible approach.

Balzac wrote the way some men talk: compulsively, brilliantly, endlessly. In a



"He was there in the flesh."

career of only 21 years he managed to get down on paper all of France in the first half of the 19th century. He understood every namee of provincial ambition, every detailly trap a great city layer and the asks of the manufacture of the standard of the six of the standard the six of the si

theme is the power of money. Money was something Honoré de Balzac knew about intimately because this mirror manians were spending and collecting. A small man with combellabout legs, the special control and the special control and the special control and the special cames. Another passion was furniture, rugs and brie-a-brac. All his laster were expensive and excerned in the many cannot be special cames. Another of the special red, and busson and Arraby clamored in the many salons he decorated. The mistresses they

were meant to impress were humiliated to be found in them.

Balzac was born in 1799 in Touraine, the province of France that is perhaps least regional and most national in feeling. His family had sizable social ambitions, most of them never satisfied. They tried to force their son to be a law-yer, but from the moment Balzac encountered the library of his boring, squalid boarding school, he was totally committed to the life of the imagination.

committed to the line of the inlagitudum, the status of the Emperor on his writing deak for inspiration. Balza's opinion of his own worth was certainly Napoleonic: "I have the most extraordinary character. I am astomisted by neithing more activation of the state of

Getting this gargantuan figure there on the page is Pritchett's task as a biographer, and in many ways he succeeds. He has a shrewd sense of the whole Balzac family, particularly the author's adoring mother and sister who alternately lent him money foolishly, connived with him against creditors and betrayed him to competing women.

Pritchett's knowledge of Balzac's body of writing is so well assimilated that he can call on it at will. There are no noisome transitions between "life" and "work." Fictional characters and stories are woven into the book as they reflect on Balzac's life or illustrate the boiling contradictions of his nature.

In one way, though, Pritchett disappoints. Too often the parrative is only a recital of debts, contracts, mistresses, houses and more debts without a sense of the relish with which this complicated and violent genius conducted his measy life. It may be this measy life, it may be the price of a smart, admiring English shopkeeper to do justice to this Napoleon of the pen. A little awe might have helped. **Merris Duffy Merris Duffy M

Spies and Surfaces THE SECOND DEATH OF RAMON MERCADER

by JORGE SEMPRUN 377 pages. Grove. \$7.95.

Can there be any point to writing a syp thriller in extreme slow motion? That is the sort of paradox that could only attract a French novelist who has also worked in French cinema—a man, in fact, like Jorge Semprun, who was born in Madrid but has lived in France since 1939, where he has won literary prizes and has written screenplays for films including Costa-Gavras?

For 20 years it has been the preoccupation of French novelists of the nouveau roman—Alain Robbe-Grillet. Mark Saporta, et al.—to build their fictions exclusively from facts, objects, ap-

pearances, surfaces and the impressions of the moment. Even when the method works, the result is long-winded; but it can have the illusionist beauty of pointillism that only makes sense as the onlooker steps back.

Semprun's New Wave spy novel, accordingly, is sometimes hallucinatory. often irritating, always intricate. The opening is a microscopic examination of a scene by a Dutch canal bank. As Semprun's camera slowly pulls back it is Vermeer's View of Delft, hanging on its wall of the Mauritshuis in The Hague where it is being looked at by a man who thinks of himself as a spy, thinks of himself as being shadowed, and who may be a Spaniard, a businessman named Ramon Mercader, which happens also to be one of the names by which history knows a different secret agent-the man who assassinated Leon

None of these things is to be relied on. What is more certain is that this second Mercader's presence in Amsterdam has attracted agents from the CIA (mostly bumblers), from the KGB (more humane and more efficiently murderous). and from East Germany. Mercader appears to work with the Russians-but possibly has become a no-longer-useful and hence disposable double agent for them Amsterdam is filled with other people who seem to bounce off him at random, including a henpecked French intellectual and an American writer at work on a screenplay about Trotsky. Over the novel hovers a controlling symbol, the reiterated memory of the ten minutes in the sunlit, walled garden in Mexico in 1939 when Trotsky was murdered with an Alpine pick. Ramon Mercader is death-obsessed which gives it its greatest strength. # Horace Judson

Best Sellers

1—The Billion Dollar Sure Thing.

Erdman (2 last week)

The Hollow Hills, Stewart (1)

3-The Honorary Consul, Greene (5) 4-World Without End, Amen,

Breslin (3) 5—Breakfast of Champions, Vannegut (4)

6—The Salamander, West (7) 7—Once Is Not Enough, Susann (8) 8—Harvest Home, Tryon (6)

9-North Dallas Forty, Gent 10-Facing the Lions, Wicker (9)

NONFICTION

1—The Joy of Sex, Comfort (1)

2—How to Be Your Own Best Friend,

Newman & Berkowitz (2)
3—The Onion Field, Wambaugh (5)
4—The Making of the President
1972, White (3)

5-Pentimento, Hellman 6-Sybil, Schreiber (4) 7-Buried Alive, Friedman (6)

8—Economics and the Public Purpose, Golbroith 9—Dr. Atkins' Diet Revolution,

Atkins (7) 10—Survive the Savage Sea, Robertson (8)

Miracle III?

In an earlier and simpler age, there was only baseball. A really tight pennant race would drown out political campaigns in September, and kids were let out of school at World Series time. But, as everybody knows, faster and more violent sports have eclipsed the old national pastime.

Or have they? With last week's pennant playoffs, baseball suddenly recaptured so much suspense and emotion that Ring Lardner could not have written a better script. Winners of the National League's Western Division were the well-muscled Cincinnati Redlegs, with the best record (99 wins, 63 losses) and some of the mightiest hitters in the league. Up against the Big Red Machine stumbled the New York Mets, living proof that baseball is still a game of inches. Two months ago, Manager Yogi Berra was within inches of losing his job again (the New York Yankees dumped him in 1964) as the Mets floundered in the Eastern Division cellar. dispirited and haunted by injuries. After a spectacular September drive, the team won the division title by inches on the last day of the season. That was Miracle I, which rational men could dis-

miss as an unrepeatable quirk. Like Lourdes. When the dust settled at Shea Stadium last week-literally settled, for maniacal fans made a fair attempt to atomize the ballpark -the Mets had stolen the series three games to two. Miracle II was worthy of a week at Lourdes. The Mets pitching. led by sore-shouldered Tom Seaver, held the Midwestern maulers to only eight runs in the five games. The asthenic Met batters, none of whom finished the regular season above .300, banged out a hearty 23 runs. Met Shortstop Bud Harrelson (155 lbs.) miraculously escaped maiming when his scuffle with Cincinnati's Pete Rose (189 lbs.) blossomed into the best-watched brouhaha since the 1968 Democratic National Convention. Rose later escaped injury at the hands of garbage-throwing Mets fans.

The Mets even made the lame and the halt rise from their pallets to perform. Willie Mays, 42, sidelined with cracked ribs and due to retire at the end of the season, was sent in as a pinch hitter during the final game and scratch singled in a run. Willie was replacing Veteran Ed Kranepool, the last of the original Mets, who in turn was substituting for Rusty Staub, Staub, on a homerun jag, could not play in the fifth game because he slammed into an outfield wall making a crucial catch in game four. Kranepool performed on cue by getting a single that brought in two runs. Homemade banners in the stands said it all: YOU GOTTA BEE-LEEVE.

While New York was outlasting Cincinnati, the 1972 World Champion Oakland Athletics were having their own tense five-game contest with the Baltimore Orioles in the American League playoffs. When the Orioles knocked out Oakland Ace Vida Blue (20-9) early in the first game and won it 6-0, there was hope in Baltimore that the home team's strong pitching staff, starring Jim Palmer (22-9), would prevail over Oakland's aces. But then came Oakland's other stone walls, Ken Holtzman and Jim ("Catfish") Hunter. They and Reliever Rollie Fingers stood their ground in three of the final four games as obdurately as a goal-line defensive

unit in that other sport.

Preparing to face the A's in the
World Series, the Mets seemed to be asking too much: nothing less than Miracle III. Oakland has timely hitting,
strong arms and bench strength, Manstrong arms and bench strength, Mangood") and his team have faith and a
good memory. The Mets clearly remember 1969, when rational men said that
faith was not enough.



BILL JENKINS AT AMARILLO STRIP

Grumpy the Drag King

Professional drag racing doesn't offer much in the way of fringe benefits or job security, but at least the hourly ay is difficult to beat. Last year, for exactly 46 minutes of racing. Bill ("Grumpy") penkins got \$260,000 (including \$110,000 for commercial endorsements). Barring an accident, his wage rate this year.—roughly \$5,550 a minute—will be about the same

A small (5 ft. 4 in.), balding troll of a man with a porcupine persona, Jenkins, 42, dominates a sport usually associated with big bruisers in black leather. Last year he won ten of the eleven major national drag races in the prostock class. At the American Hot Rod Association meet in St. Louis two months ago, he thundered down the quarter-mile strip in 8.97 sec., an alltime record. Ten days later in Epping. N.H., he clocked 8.93 sec. He only placed second last week at the N.H.R.A. world-championship meet in Amarillo, Texas, but Jenkins is still on his way to another winning season.

Big Business. Neither the pursuit of tercords nor the fact that he is the most successful driver in the 22-year history of organized drag racing seems to elate him. "It's really a business," Jenkins snarls from behind his cigar. "I enjoy the development work on the cars as much as the actual racing."

as much as the actual racing."

Once a semi-licit pastime for thrillseeking high school kids, drag racing has
become big business since 1951, when
Wally Parks, a former racing driver,
founded the NHRA and held its first









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SPORT

meet on an abandoned airstrip in Madera, Calif. Last year the organization sanctioned 2,930 races at 150 tracks, drawing more than 4,000,000 paying spectators.

To the uninitiated, drag racing may be easily confused with the rival sport of stock-car racing. In both, the cars sometimes bear a superficial resemblance. But in stocks, the autos career around oval tracks for as many as 500 miles before crossing the finish line; dragsters hurtle down a 1,320-l. asphalt strip under the watchful electronic eye of an automatic timer. The cars usually race in pairs, but drivers are out to beat the clock as much as each other.

Acid Bath. Technological superiority is as important in drag racing as it is in the nuclear arms race. In fact, Bill Bankins' success results less from his skill as a driver ("A monkey can drive one of these things down a straight track," he says) than from his knack as an engineer. A farm boy from Downingtown, Pa, he dropped out of Cornell University's engineering school in p. By his father document of the control of the property of the prop

Jenkins' 1973 Chevrolet Vega does not look much different from the one that Mom drives to the supermarket, except for the hood-mounted air scoop and an outrigger in back to keep the front of the car from rising too high on takeoff. But Jenkins and his crew of six mechanics make sure that the resemblance is only paint-deep. To prepare the car for its ordeals, the team marinates its body in an acid bath to eat away 120 lbs. of excess weight. The hood and rear deck are replaced with lightweight Fiberglas panels. His \$70,000 engine produces nearly 650 h.p. against a normal 150 h.p.

Jenkins' car, known as Grumpy's Toy, is a rolling billboard for automotive-parts companies. In addition to his track earnings, he commands \$1,500 a night, win or lose, for helping drag-strip owners fill the stands for exhibition matches. He employs a public relations consultant to help spread his fame-and perhaps counteract the effect of his personality. Though he can be amiable off the track, fans know him as a dour churl who snarls at well-wishers and even puts up barriers to keep spectators away from his pit. Readers of Hot Rod magazine, however, were able to see as much of Grumpy as anyone would wish. Clad in skivvies and sprawled on a bearskin rug, he posed for this month's centerfold.

As he approaches middle age, married and with a five-year-old daughter, the drag king confesses to occasional doubts about spending his life at a teenager's pastime while his Cornell classmates are building bridges, designing spacecraft or helping run the automobile industry. "Then," he says, "I ask myself, "What else can I do to make so much money?" The answer is "nothing."



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